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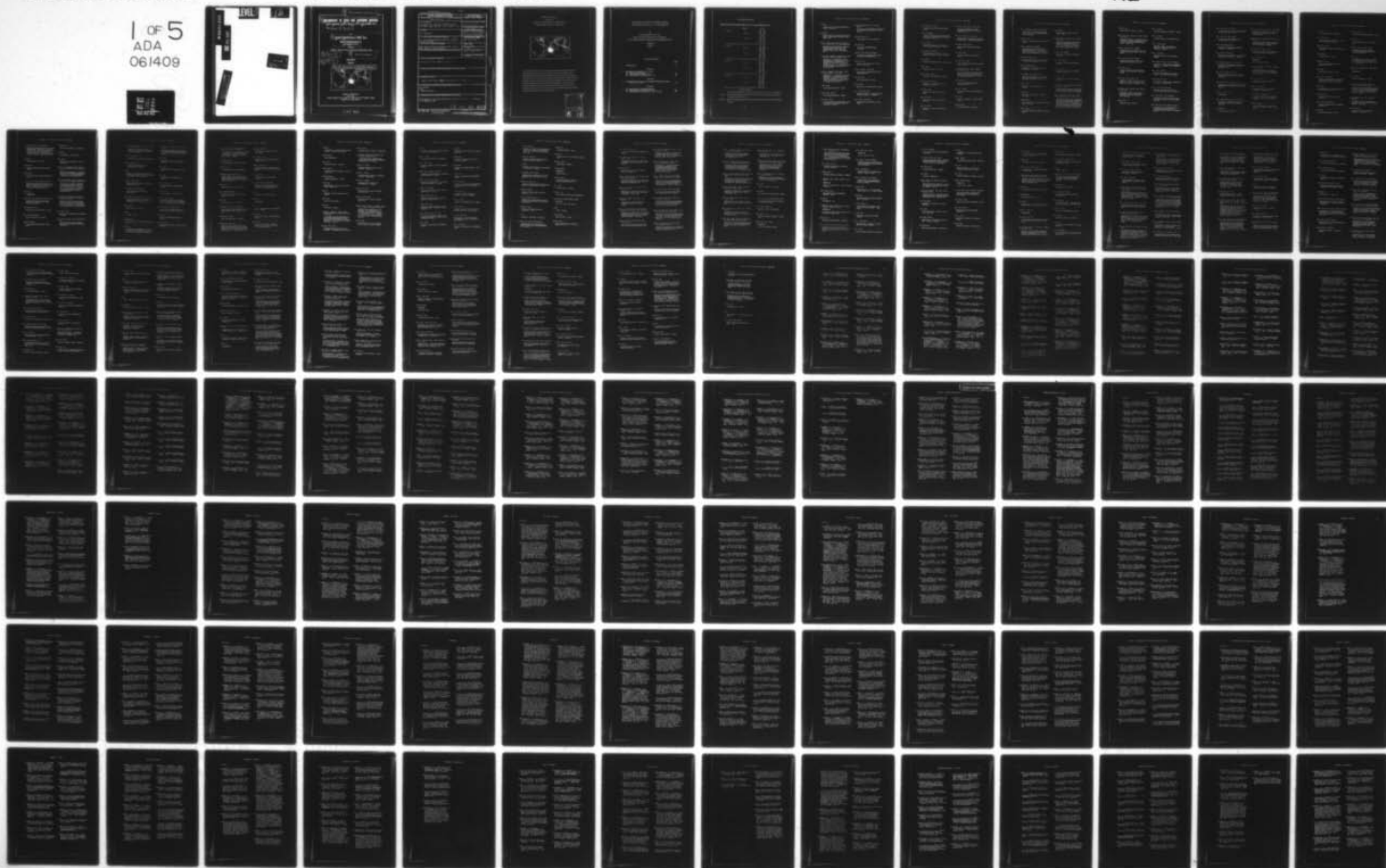
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NAMRU-3-TR-13/78

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BIBLIOGRAPHY OF TICKS AND TICKBORNE DISEASES

FROM HOMER (ABOUT 800 B.C.) TO 31 DECEMBER 1976

Volume 5, Part 2.

BY

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HARRY/HOOGSTRAAL, Ph.D., D.Sc.

WITH the editorial assistance of

ALICE/DJIGOUNIAN

and the

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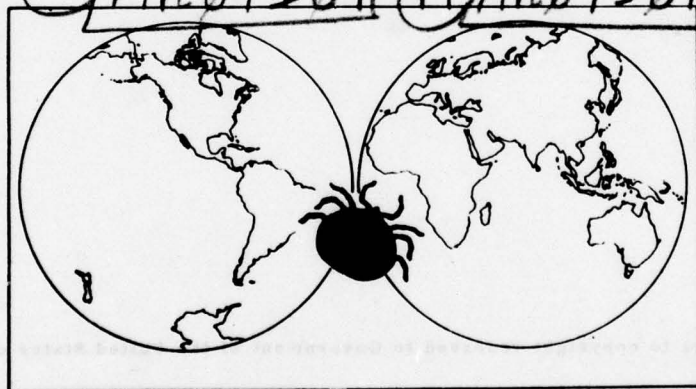
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FROM HOMER (ABOUT 800 B.C.) TO 31 DECEMBER 1976

By

Harry Hoogstraal, Ph.D., D.Sc.

(With the editorial assistance of Alice Djigounian,
and the NAMRU-3 Medical Zoology Department Bibliographic Staff)

VOLUME 5

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FUTURE VOLUMES

Future publication plans, revised after issuing Volume 5, part 1, are as follows:

Volume 6. Annotated Bibliography of Tickborne Viruses (except Togaviridae) (publication scheduled for 1978 or 1979).

Volume 7. Annotated Bibliography of Tickborne Viruses (Togaviridae) (publication scheduled for 1979).

ASB Bull

ASSOCIATION OF SOUTHEASTERN BIOLOGISTS. BULLETIN.

ASC Newsl.

ASSOCIATION OF SYSTEMATICS COLLECTIONS. Smithsonian Institution, Washington, D.C.

Abstr. 75. Ann. Meet. Amer. Soc. Microbiol. (New York, N.Y., April-May 1975)

ABSTRACTS OF THE ANNUAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY, NEW YORK, N.Y. APRIL 27-MAY 2, 1975. Washington, D.C.

Abstr. Conf. Disinfect. Disinsect. Internat. Particip. (Plzeň, September 1973)

ABSTRACTS. CONFERENCE ON DISINFECTION AND DISINSECTION, WITH INTERNATIONAL PARTICIPATION, PLZEN, 10.-13.9.1973. Czechoslovak Medical Society J. E. Purkyně. Society for Microbiology and Epidemiology. Czechoslovakia.

Abstr. 4. Internat. Conf. Invert. Tissue Culture (Quebec, June 1975)

ABSTRACTS. IV INTERNATIONAL CONFERENCE ON INVERTEBRATE TISSUE CULTURE. Application in medicine, biology and agriculture. Mont Gabriel Lodge, Saint-Adèle, QUEBEC, 5, 6, 7, 8 JUNE 1975. Quebec.

Acta Arachn.

ACTA ARACHNOLOGICA. Sinica.

Acta Arachn., Osaka

ACTA ARACHNOLOGICA. OSAKA.

Acta Cien. Venez.

ACTA CIENTÍFICA VENEZOLANA. Asociación Venezolana para el Avance de la Ciencia. Caracas.

Acta Fac. Rerum Nat. Univ. Comen., Bratisl.

ACTA FACULTATIS RERUM NATURALIUM UNIVERSITATIS COMENIANAE. BRATISLAVA.

Acta Med., Rio de J.

ACTA MEDICA. RIO DE JANEIRO.

Acta Oto-Lar.

ACTA OTO-LARYNGOLOGICA. Stockholm.

Advanc. Comp. Physiol. Biochem.

ADVANCES IN COMPARATIVE PHYSIOLOGY AND BIOCHEMISTRY.

Advanc. Neurol.

ADVANCES IN NEUROLOGY. Raven Press. New York.

Advanc. Pharmac. Chemother.

ADVANCES IN PHARMACOLOGY AND CHEMOTHERAPY.

The Advertiser

THE ADVERTISER. Florida.

Arztl. Wschr.

ÄRZTLICHE WOCHENSCHRIFT. Berlin.

Afr. J. Med. Med. Sci.

AFRICAN JOURNAL OF MEDICINE AND MEDICAL SCIENCE. [England].

Agric. Res., New Delhi

AGRICULTURAL RESEARCH. NEW DELHI.

Agric. Res. Rev., Cairo

AGRICULTURAL RESEARCH REVIEW.
CAIRO.

Amer. J. Roentg.

AMERICAN JOURNAL ROENTGENOLOGY
(afterwards Radium Therapy and Nuclear
Medicine). New York.

Amer. J. Surg.

AMERICAN JOURNAL OF SURGERY
(formerly and Gynecology). New York.

Amer. Nat. Fur Market J.

THE AMERICAN NATIONAL FUR AND
MARKET JOURNAL. Wausau, Wisconsin.

Amer. Pract.

AMERICAN PRACTITIONER. Philadelphia.

Anad. Klin.

ANADOLU KLINIGI. Istanbul.

Anim. Comp., Paris

L'ANIMAL DE COMPAGNIE. PARIS.

Ann. Acad. Med. Gedan.

ANNALES. ACADEMIAE MEDICAE
GEDANENSIS. Gdansk.

Ann. Biol. Clin.

ANNALES DE BIOLOGIE CLINIQUE.
Paris.

Ann. Clin. Med.

ANNALS OF CLINICAL MEDICINE.
Baltimore.

Ann. Clin. Res.

ANNALS OF CLINICAL RESEARCH.
Helsinki.

Ann. Conf. Calif. Mosq. Control Ass.

ANNUAL CONFERENCE OF THE
CALIFORNIA MOSQUITO CONTROL
ASSOCIATION.

Ann. Fac. Med. Vet. Univ. Pisa

ANNALI DELLA FACOLTÀ DI MEDICINA
VETERINARIA. UNIVERSITÀ DI PISA.

Ann. Méd. Interne, Paris

ANNALES DE MÉDECINE INTERNE.
PARIS.

Ann. Méd. Nancy

ANNALES MÉDICALES DE NANCY.
France.

Ann. Med. Nav. Trop.

ANNALE DI MEDICINA NAVALE E TROPICALE. Roma.

Ann. Meet. Ent. Soc. Amer. (Dallas,
November 1973)

ANNUAL MEETING OF ENTOMOLOGICAL
SOCIETY OF AMERICA HELD at the
Statler Hilton Hotel, DALLAS, Texas,
NOVEMBER 26-30, 1973.

Ann. Pharm. Fr.

ANNALES PHARMACEUTIQUES
FRANÇAISES. Paris.

Ann. Rev. Pharm.

ANNUAL REVIEW OF PHARMACOLOGY.
Palo Alto.

Ann. Surg.

ANNALS OF SURGERY. London, Philadelphia.

Antioquía Méd.

ANTIOQUÍA MÉDICA. Medellín.

Anz. Schädling. Pflanzensch. Umwelt.

ANZEIGER FÜR SCHÄDLINGSKUNDE,
PFLANZENSCHUTZ, UMWELTSCHUTZ.
Berlin, Hamburg.

Appl. Ent. Zool.

APPLIED ENTOMOLOGY AND ZOOLOGY.
Japan.

ArbMed. SozMed. PräventMed.

ARBEITSMEDIZIN SOZIALMEDIZIN
PRÄVENTIVMEDIZIN. Zeitschrift für
Praxis Klinik Forschung Prävention
Begutachtung Rehabilitation. Stuttgart.

Arch. Belg. Derm. Syph.

ARCHIVES BELGES DE DERMATOLOGIE
ET DE SYPHILIGRAPHIE. Bruxelles.

Arch. Latinoamer. Nutr.

ARCHIVOS LATINOAMERICANOS DE
NUTRICION. Venezuela.

Arch. Malad. Prof. Méd. Trav.

ARCHIVES DES MALADIES PROFESSI-
ONELLES DE MÉDECINE DU TRAVAIL
et de Sécurité Sociale. Paris.

Arch. Otolar.

ARCHIVES OF OTOLARYNGOLOGY.
Chicago.

Arch. Virol.

ARCHIVES OF VIROLOGY. Vienna,
New York.

Arthritis News

ARTHRITIS NEWS. The Arthritis Founda-
tion. New York.

Atlant. Med. J.

ATLANTIC MEDICAL JOURNAL. Harris-
burg.

The Atlantic

THE ATLANTIC Monthly Company.
Boston, Mass.

Atti 4. Simp. Naz. Conserv. Nat. (Bari,
April 1974)

ATTI DEL IV SIMPOSIO NAZIONALE
SULLA CONSERVAZIONE DELLA
NATURA. Organizzato dall'Istituto
di Zoologia dell'Università di Bari.
BARI, 23-28 APRILE 1974. Bari.

Atti Soc. Ital. Buiatria

ATTI DELLA SOCIETA ITALIANA DI
BUIATRIA.

Aust. Family Physn

AUSTRALIAN FAMILY PHYSICIAN.
Sydney.

Aust. J. Derm.

AUSTRALIAN JOURNAL OF DERMA-
TOLOGY. Sydney.

Aust. Vet. Pract.

AUSTRALIAN VETERINARY PRACTI-
TIONER.

Avtoref. Dokl. 3. God. Nauch. Sess. Altai.
Med. Inst., Barnaul

AVTOREFERAT DOKLALOV 3eme GOD-
NYARO NAUCHNOI SESSII ALTAISKOGO
MEDITSINSKOGO INSTITUTA, BARNAUL.

Biann. Coll. Rec. German Contr. Conc.
Dev. Anim. Res.

A BIENNIAL COLLECTION OF RECENT
GERMAN CONTRIBUTIONS CONCERNING
DEVELOPMENT THROUGH ANIMAL
RESEARCH. Edited in Conjunction with
Numerous Members of German Univer-
sities and Research Institutions by the
Institute for Scientific Co-operation.

Bibliogr. Ser.

BIBLIYOGRAFYA SERISI. Turkey.

Bienn. Rep. Div. Plant Ind. Fla Dep. Agric.
Cons. Serv.BIENNIAL REPORT. DIVISION OF PLANT
INDUSTRY. FLORIDA DEPARTMENT OF
AGRICULTURE AND CONSUMER SER-
VICES. Gainesville.

Biochem. Biophys. Res. Commun.

BIOCHEMICAL AND BIOPHYSICAL RE-
SEARCH COMMUNICATIONS. New York,
London.

Biul. Inst. Med. Morsk. Gdansk

BIULETYN INSTYTUTU MEDYCYN
MORSKIEJ W GDANSKU. Warsaw.

Biul. Metod.-Org.

BIULETYN METODYCZNO-ORGANIZA-
CYJNY. Instytut Medycyny Morskiej.
Gdańsk.

Bol. Estac. Cent. Agron. Cuba

BOLETIN. ESTACIÓN CENTRAL AGRO-
NÓMICA DE CUBA. Santiago de Las
Vegas, Provincia de la Habana, Cuba.Bol. Tecn. Inst. Pesquisas Exp. Agropec.
Centro-SulBOLETIM TECNICO. INSTITUTO DE
PESQUISAS E EXPERIMENTAÇÃO
AGROPECUARIAS DE CENTRO SUL.
Rio de Janeiro.

Boston Globe

BOSTON GLOBE. Boston.

Brit. J. Cancer

BRITISH JOURNAL OF CANCER. London.

Brit. J. Herpet.

BRITISH JOURNAL OF HERPETOLOGY.

Brit. J. Hosp. Med.

BRITISH JOURNAL OF HOSPITAL
MEDICINE. Supersedes Hospital
Medicine. England.

Brit. J. Psychiat.

BRITISH JOURNAL OF PSYCHIATRY.
England.

Bull. Agric. Ext. Serv. Univ. Wyoming

BULLETIN. AGRICULTURAL EXTENSION
SERVICE. UNIVERSITY OF WYOMING.
Laramie.

Bull. Amer. Paleont.

BULLETIN OF AMERICAN PALEONT-
OLOGY. Cornell University, Ithaca.

Bull. Azabu Vet. Coll.

BULLETIN OF THE AZABU VETERINARY
COLLEGE. Kanagawa-Ken.

Bull. E. Afr. Nat. Hist. Soc.

BULLETIN OF THE EAST AFRICA
NATURAL HISTORY SOCIETY. Nairobi.

Bull. Fac. Agric. Univ. Miyazaki

BULLETIN OF THE FACULTY OF AGRI-
CULTURE, UNIVERSITY OF MIYAZAKI.
Miyazaki.

Bull. Féd. Soc. Gynec. Obstét. Lang. Fr.

BULLETIN DE LA FÉDÉRATION DES
SOCIÉTÉS DE GYNÉCOLOGIE ET
D'OBSTÉTRIQUE DE LANGUE FRANÇAISE.
Paris.

Bull. Inst. Fond. Afr. Noire

BULLETIN DE L'INSTITUT FONDAMENTAL
D'AFRIQUE NOIRE. Senegal.

Bull. Inst. Publ. Hlth, Tokyo

BULLETIN OF THE INSTITUTE OF
PUBLIC HEALTH. TOKYO.

Bull. Johns Hopkins Hosp.

BULLETIN OF THE JOHNS HOPKINS
HOSPITAL. Baltimore.

Bull. Sch. Med. Md Univ.

BULLETIN OF THE SCHOOL OF MEDICINE,
MARYLAND UNIVERSITY. Baltimore.

Bull. Smithsonian Inst. U.S. Nat. Mus.

BULLETIN. SMITHSONIAN INSTITUTION,
UNITED STATES NATIONAL MUSEUM.
Washington, D.C.

Bull. Soc. Neuchâtel. Sci. Nat.

BULLETIN DE LA SOCIÉTÉ NEUCHÂ-
TELOISE DES SCIENCES NATURELLES.
Neuchâtel.

Bull. Soc. Sci. Phys. Nat., Maroc

BULLETIN DE LA SOCIÉTÉ DES SCIENCES
NATURELLES ET PHYSIQUES DU MAROC.
Morocco.

Bull. Soc. Vector Ecol.

UNVERIFIED

Bull. Texas A&M Univ. Agric. Ext. Serv.

BULLETIN. TEXAS A&M UNIVERSITY.
Texas AGRICULTURAL EXTENSION
SERVICE.

The Bulletin

THE BULLETIN. Sydney.

Byull. Inst. Nevrol. Akad. Med. Nauk SSSR

BYULLETEN' INSTITUTA NEVROLOGII.
AKADEMIYA MEDITSINSKIKH NAUK
SSSR. Moskva.

Byull. Vses. Ord. Lenina Inst. Eksp. Vet.,
Moskva

BYULLETEN' VSESOYUZNOGO ORDENA
LENINA INSTITUTA EKSPERIMENTAL'-
NOY VETERINARIY. MOSKVA.

CRC Crit. Rev. Environ. Contr.

CRC CRITICAL REVIEWS IN ENVIRON-
MENTAL CONTROL. Cleveland.

C. R. Acad. Bulg. Sci.

REFER TO:

Dokl. Bolg. Akad. Nauk

C. R. I. Multicoll. Eur. Parasit. (Rennes,
September 1971)

COMPTES-RENDUS, 1er. MULTI-
COLLOQUE EUROPÉEN DE PARASIT-
OLOGIE, RENNES--1 au 4 SEPTEMBRE
1971. Rennes.

Canad. J. Med. Sci.

CANADIAN JOURNAL OF MEDICAL
SCIENCES. Ottawa.

Canad. J. Med. Tech.

CANADIAN JOURNAL OF MEDICAL
TECHNOLOGY. Hamilton.

Cancer Immun. Immunother.

CANCER IMMUNOLOGY AND IMMUNO-
THERAPY. Published by Springer-
Verlag.

Cebú y Derivados

CEBÚ Y DERIVADOS. Asociacion
Argentina Criadores de Cebu. Buenos
Aires.

- Celj. Zborn.
CELJSKI ZBORNIK. Yugoslavia.
- Cell Tissue Res.
CELL AND TISSUE RESEARCH. Published by Springer-Verlag.
- Chang. Patt. Ent.
CHANGING PATTERNS IN ENTOMOLOGY. Australia.
- Chemotherapy
CHEMOTHERAPY. Basel.
- Chicago Zool. Soc.
CHICAGO ZOOLOGICAL SOCIETY. Brookfield, Illinois.
- Ciba-Geigy J.
CIBA-GEIGY JOURNAL. Basel.
- Cienc. Vet., Maracaibo
CIENCIAS VETERINARIAS MARACAIBO. Facultad de Ciencias Veterinarias, Universidad del Zulia. Maracaibo.
- Circulation
CIRCULATION. Journal of the American Heart Association. New York.
- Cleveland Clin. Q.
CLEVELAND CLINIC QUARTERLY. Cleveland.
- Clin. Immun. Immunopath.
CLINICAL IMMUNOLOGY AND IMMUNOPATHOLOGY.
- Colo. Med.
COLORADO MEDICINE. Denver.
- Colon. Res. Stud.
COLONIAL RESEARCH STUDIES. London.
- Columb. Disp.
COLUMBUS DISPATCH. Columbus, Ohio.
- Comment. Biol., Soc. Sci. Fenn.
COMMENTATIONES BIOLOGICAE. SOCIETAS SCIENTIARUM FENNICA. Helsinki-Helsingfors.
- Comp. Virol.
COMPREHENSIVE VIROLOGY. Edited by Fraenkel-Conrat, H. & Wagner, R. R. Published by Plenum Press. New York and London.
- Compan. Diam. Angola Serv. Cult. Publ. Cult.
UNVERIFIED
- Concours Méd.
CONCOURS MÉDICAL. Paris.
- Conf. Invert. Tissue Cult. Appl. Fund. Res. (Tokyo, December 1974)
CONFERENCE IN INVERTEBRATE TISSUE CULTURE: APPLICATIONS IN FUNDAMENTAL RESEARCH (DECEMBER 9-12, 1974). US-Japan Cooperative Science Program. TOKYO.
- Congr. Panamer. Med. Vet. Zootechn. (Bogota)
CONGRESS OF THE PANAMERICAN MEDICAL VETERINARY ZOOTECHNIQUE, BOGOTA. Colombia.
- Conn. St. Med. J.
CONNECTICUT STATE MEDICAL JOURNAL. New Haven.

Cornell Internat. Agric. Mimeogr.

CORNELL INTERNATIONAL AGRICULTURE
MIMEOGRAPH. Department of Agricultural Economics New York State College of Agriculture and Life Sciences, A Statutory College of the State University, Cornell University. Ithaca, New York.

Cryobiol.

CRYOBIOLOGY. New York.

Čslká Derm.

ČESKOSLOVENSKÁ DERMATOLOGIE.
Praha.

Čslká Otolar.

ČESKOSLOVENSKÁ OTOLARYNGOLOGIE.
Praha.

Curr. Inf. Ser. Univ. Idaho Coll. Agric.

CURRENT INFORMATION SERIES UNIVERSITY OF IDAHO COLLEGE OF AGRICULTURE. Cooperative Extension Service Agricultural Experiment Station.

Curr. Res.

UNVERIFIED

Curr. Vet. Res. Small Anim. Pract. (Kirk)

CURRENT VETERINARY RESEARCH. SMALL ANIMAL PRACTICE. Edited by Robert W. KIRK.

The Daily News Pict.

THE DAILY NEWS PICTORIAL. Sydney.

Daily Telegraph, Sydney

DAILY TELEGRAPH. SYDNEY.

Dairy Herd Mgmt

DAIRY HERD MANAGEMENT. Minneapolis.

Dansk Jagttil.

DANSK JAGTTIDENDE. Copenhagen.

Día Méd.

DÍA MÉDICO. Buenos Aires.

Dis. Chest

DISEASES OF THE CHEST. El Paso, Texas, etc.

Dokl. 11.-14. Ezhegodn. Chten. Pamyati N. A. Kholodkovsky (April 1958-April 1961)

DOKLADY NA EDINATSAT' I CHETYR-NATSAT' EZHEGODNYKH CHTENIYAKH PAMYATI N. A. KHOLODKOVSKOGO, 9 APRELYA 1958-5 APRELYA 1961.

Dokl. 28. Ezhegodn. Chten. Pamyati N. A. Kholodkovsky (Leningrad, April 1975)

DOKLADY NA DVADTSAT' VOS'MOM EZHEGODNOM CHTENII PAMYATI N. A. KHOLODKOVSKOGO, 1 APRELYA 1975 G. Edited by M. S. Gilyarov. Akademiya Nauk SSSR. Vsesoyuznoe Entomologicheskoe Obshchestvo. LENINGRAD, 1976.

Dokl. Itog. Konf. Reg. Inst. Epidem. Mikrobiol. Immunobiol. Gig. (Rostov-on-Don, April 1965)

DOKLADY ITOGOVOY KONFERENTSII REGIONALNOGO INSTITUTA EPIDEMIOLOGII MIKROBIOLOGII, IMMUNOBIOLOGII, I GIGIENY. ROSTOV-NA-DON, 21-24 APRILYA, 1965. Rostov-on-Don.

Dokl. Med. Geogr.

DOKLADY PO MEDITSINSKOY GEOGRAFI. Leningrad.

Dokl. Mosk. Obsheh. Ispyt. Prirody Zool. Bot.

DOKLADY MOSKOVSKOY OBSHCHEY ISPYTATEL'NOY PRIRODY, ZOOLOGII I BOTANIKI.

S E R I A L P U B L I C A T I O N S (additions)

Dokl. 7. S'yezda Sess. Inst. Virus. Akad.
Nauk SSSR Tomsk.

DOKLADY 7-OGO S'YEZDA SESSII
INSTITUTA VIRUSOLOGII. AKADEMII
NAUK SSSR, TOMSK.

Dostizh. Sov. Med.

DOSTIZHENIYA SOVETSKOY MEDITSINY.

Dtsch. Zahnaerztl. Z.

DEUTSCHE ZAHNAERZTLICHE
ZEITSCHRIFT. Germany.

Dudu

DUDU. A Bi-Monthly Newsletter of the
International Centre of Insect Physiology
and Ecology. Nairobi, Kenya.

E. Afr. J. Med. Res.

EAST AFRICAN JOURNAL OF MEDICAL
RESEARCH. Kenya.

Ecol. Bull. NFR, Stockholm

ECOLOGICAL BULLETINS/NFR.
STOCKHOLM.

Educ. Ser. Nat. Resources Inst., Univ. Md

EDUCATIONAL SERIES. NATURAL
RESOURCES INSTITUTE. UNIVERSITY
OF MARYLAND. College Park.

Eesti Loodus

EESTI LOODUS. Tallinn.

El Elm

EL ELM. Cairo.

Endocrinology

ENDOCRINOLOGY. Glendale, California,
etc.

Ent. Germ.

ENTOMOLOGICA GERMANICA. Zeit-
schrift für das Gesamtgebiet der Wissen-
schaftlichen Entomologie. Stuttgart.

Ent. Mem. Dep. Agric. Tech. Serv. Rep.
S. Afr.

ENTOMOLOGY MEMOIR. DEPARTMENT
OF AGRICULTURAL TECHNICAL SER-
VICES. REPUBLIC OF SOUTH AFRICA.
Pretoria.

Ent. Nachr.

ENTOMOLOGISCHE NACHRICHTEN.
Dresden.

Ent. Probl.

ENTOMOLOGICKE PROBLEMY. Brati-
slava.

Ent. Scand.

ENTOMOLOGICA SCANDINAVICA.
Denmark.

Environ. Conserv.

ENVIRONMENTAL CONSERVATION.
Lausanne.

Environ. Lett.

ENVIRONMENTAL LETTERS. U.S.

Environ. Train. Progr.

ENVIRONMENT TRAINING PROGRAM.
With the Assistance of O.R.S.T.O.M.
and the National University of Rwanda.

Epidem. Mikrobiol. Infekts. Bol.

EPIDEMIOLOGIYA MIKROBIOLOGIYA I
INFEKTSIOZNI BOIESTI. Sofiya.

Equine Vet. J.

EQUINE VETERINARY JOURNAL.
England.

Everybody's Hlth

EVERYBODY'S HEALTH. South St. Paul,
Minnesota.

Exp. Sin Misc. Publ. Haile Sellassie I.
Univ. (Dire Dawa, Ethiopia)

EXPERIMENT STATION MISCELLANEOUS
PUBLICATION. HAILE SELASSIE I
UNIVERSITY. College of Agriculture.
DIRE DAWA, ETHIOPIA.

Expl Anim., Tokyo

EXPERIMENTAL ANIMALS. TOKYO.

Expl Cell Res.

EXPERIMENTAL CELL RESEARCH.

Fauna Sibiri, Trudy Biol. Inst.

FAUNA SIBIRI. TRUDY BIOLOGICHE-
SKOGO INSTITUTA. Akademiya Nauk
SSSR, Sibirskoe Otdelenie, Biologicheskoy
Institut, Novosibirsk.

Feline Pract.

FELINE PRACTICE. Santa Barbara.

Finska Läksällsk. Handl.

FINSKA LÄKÄRESÄLISKAPETS HAND-
LINGAR. Helsingfors.

Folha Med.

FOLHA MEDICA. Rio de Janeiro.

Folia Med. Fac. Med. Univ. Sarajevo.

FOLIA MEDICA FACULTATIS MEDICINAE
UNIVERSITATIS SARAJEVIENSIS. Sara-
jevo.

Folia Morph., Prague

FOLIA MORPHOLOGICA. PRAGUE.

Foreign Anim. Dis. Rep.

FOREIGN ANIMAL DISEASES REPORT.
Published by United States, Department
of Agriculture. Animal and Plant Health
Inspection Service. Washington, D.C.

Fort Dodge Biochem. Rev.

FORT DODGE BIOCHEMICAL REVIEW
Fort Dodge.

Gen. Comp. Endocr.

GENERAL AND COMPARATIVE ENDO-
CRINOLOGY. U.S.

Ghana J. Agric. Sci.

GHANA JOURNAL OF AGRICULTURAL
SCIENCE. Ghana Universities Press.
Accra.

Gr. Lakes Ent.

GREAT LAKES ENTOMOLOGIST.
Michigan.

Gr. Plains Beef Cow-Calf Hbk

GREAT PLAINS BEEF COW-CALF
HANDBOOK. Cooperative Extension
Service-Great Plains States.

Gruzllica

GRUZZLICA. Warszawa & Łódź.

Gunyoken

UNVERIFIED

Gut

GUT. British Society of Gastroenter-
ology. London.

Harvey Lect.

HARVEY LECTURES. Philadelphia and
London.

Herald Trib.

HERALD (International) TRIBUNE.
Published with the New York Times
and the Washington Post.

Hilgardia

HILGARDIA. A Journal of Agricultural Science. Berkeley, California.

Histochemistry

HISTOCHEMISTRY.

Hum. Ecol.

HUMAN ECOLOGY. New York.

Illinois Med. J.

ILLINOIS MEDICAL JOURNAL. Springfield, etc.

Immunochemistry

IMMUNOCHEMISTRY. London.

Immunology

IMMUNOLOGY. Oxford, London, Edinburgh & Melbourne.

Impulse

IMPULSE. Mitchell Engineering Ltd. London.

Infect. Dis.

INFECTIOUS DISEASES.

Infection

INFECTION. Munich.

1. Internat. ArbKolloq. Naturh. Infekt-Krankh. ZentEurop. (Illmitz and Graz, April 1973)

1. INTERNATIONALES ARBEITSKOLLOQUIUM ÜBER NATURHERDE VON INFESTIONSKRANKHEITEN IN ZENTRALEUROPA, 17.-19. APRIL 1973, ILLMITZ UND GRAZ. Illmitz.

Internat. Biol. Progr.

INTERNATIONAL BIOLOGICAL PROGRAMME. Cambridge University Press.

Internat. Clin.

INTERNATIONAL CLINICS. Philadelphia.

6. Internat. Congr. Infect. Parasit. Dis. (Warsaw, September 1974)

VI INTERNATIONAL CONGRESS OF INFECTIOUS AND PARASITIC DISEASES. WARSZAWA 23-27. 09.1974.

Internat. J. Acarol.

INTERNATIONAL JOURNAL OF ACAROLOGY. Ludhiana.

Internat. J. Derm.

INTERNATIONAL JOURNAL OF DERMATOLOGY. Philadelphia.

Internat. J. Epidem.

INTERNATIONAL JOURNAL OF EPIDEMIOLOGY. England.

Internat. Med. Dig.

INTERNATIONAL MEDICAL DIGEST. New York, etc.

Internat. Surg. Digest

INTERNATIONAL SURGICAL DIGEST. Hagerstown.

- Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3

INTERNATIONAL VIROLOGY 3. ABSTRACTS. 3rd INTERNATIONAL CONGRESS FOR VIROLOGY, MADRID, 10-17 SEPTEMBER, 1975. Organized for the Section on Virology, International Association of Microbiological Societies.

Intervirology

INTERVIROLOGY. Basel, München, Paris, London, New York & Sydney.

In Vitro

IN VITRO. Journal of the Tissue Culture Association. Bar Harbor.

J. Cell Biol.

JOURNAL OF CELL BIOLOGY. Baltimore, New York.

Iowa St. J. Res.

IOWA STATE JOURNAL OF RESEARCH.

J. Chem. Ecol.

JOURNAL OF CHEMICAL ECOLOGY. New York, London.

Iran. J. Publ. Hlth

IRANIAN JOURNAL OF PUBLIC HEALTH. Teheran.

J. Chemother.

JOURNAL OF CHEMOTHERAPY. Philadelphia.

Istanb. Üniv. Tip Fak. Yayinlar.

ISTANBUL ÜNİVERSİTESİ TIP FAKÜLTESİ YAYINLARINDAN. Istanbul.

J. Cienc. Vet.

JORNAL DE CIENCIAS VETERINARIAS. Lisbon.

Istanb. Üniv. Vet. Fak. Derg.

ISTANBUL ÜNİVERSİTESİ. VETERİNER FAKÜLTESİ DERGİSİ. Istanbul.

J. Clin. Microbiol.

JOURNAL OF CLINICAL MICROBIOLOGY. American Society for Microbiology. U.S.A.

J. Agric. Lab. (Chiba)

JOURNAL OF AGRICULTURAL LABORATORY (CHIBA). Japan.

J. Coll. Dairying

JOURNAL OF THE COLLEGE OF DAIRYING. Nopporo, Hokkaido.

J. Amer. Anim. Hosp. Ass.

JOURNAL OR THE AMERICAN ANIMAL HOSPITAL ASSOCIATION. U.S.

J. Derm., Tokyo

JOURNAL OF DERMATOLOGY. TOKYO.

J. Amer. Med. Tech.

JOURNAL OF THE AMERICAN MEDICAL TECHNOLOGISTS. Springfield, Massachusetts.

J. La St. Med. Soc.

JOURNAL OF THE LOUISIANA STATE MEDICAL SOCIETY. New Orleans.

J. Ass. Advanc. Agric. Sci. Afr.

JOURNAL OF THE ASSOCIATION FOR THE ADVANCEMENT OF AGRICULTURAL SCIENCES IN AFRICA.

J. La Univ. Sch. Med.

THE JOURNAL. LOUISIANA State UNIVERSITY SCHOOL OF MEDICINE. New Orleans.

J. Biol. Stand.

JOURNAL OF BIOLOGICAL STANDARDIZATION.

J. Med., Cincinnati

JOURNAL OF MEDICINE. CINCINNATI, Ohio.

J. Med. Microbiol.

JOURNAL OF MEDICAL MICROBIOLOGY.
An Official Journal of the Pathological
Society of Great Britain and Ireland.
Edinburgh.

J. Mich. St. Med. Soc.

JOURNAL OF THE MICHIGAN STATE
DENTAL SOCIETY. Chicago.

J. Neurol.

JOURNAL OF NEUROLOGY, Neurosurgery
and Psychiatry. London.

J. Neuropath. Exp. Neurol.

JOURNAL OF NEUROPATHOLOGY AND
EXPERIMENTAL NEUROLOGY. Balti-
more.

J. Nig. Vet. Med. Ass.

JOURNAL OF THE NIGERIAN VETERINARY
MEDICAL ASSOCIATION. Nigeria.

J. Pediat. Ophthal.

JOURNAL OF PEDIATRIC OPHTHAL-
MOLOGY. U.S.

J. S. Afr. Wildl. Mgmt Ass.

JOURNAL OF THE SOUTHERN AFRICAN
WILDLIFE MANAGEMENT ASSOCIATION.
South Africa.

J. Submicr. Cytol.

JOURNAL OF SUBMICROSCOPIC
CYTOLOGY. Italy.

J. Urol.

JOURNAL OF UROLOGY. Baltimore.

Jahresh. Ges. Natur. Württemberg

JAHRESHEFTE DER GESELLSCHAFT
FÜR NATURKUNDE IN WÜRTTEMBERG.
West Germany.

Kashmir Sci.

KASHMIR SCIENCE. India.

Kew Bull.

KEW BULLETIN. Royal Botanic Gardens,
Kew.

Khirurg., Mosk.

KHIRURGIYA. MOSKVA.

Kitakanto Igaku

REFER TO:

Kitakanto Med. J.

Kitakanto Med. J.

KITAKANTO MEDICAL JOURNAL.
Kitakanto Medical Society.

Klin. Oczna

KLINIKA OCZNA. Warsaw.

Korean J. Ent.

THE KOREAN JOURNAL OF ENTOMOLOGY.

Koshu Eiselin Kenkyu Hokoku, Japan

REFER TO:

Bull. Inst. Publ. Hlth, Tokyo

Lipids

LIPIDS. Chicago.

London Times

LONDON TIMES. London.

Long Isl. Med. J.

LONG ISLAND MEDICAL JOURNAL.
Brooklyn, N.Y.

Liet. Vet. Akad. Darb.

LIETUVOS VETERINARIJOS AKADEMIJOS
DARBAI.

Lucr. Științ. Inst. Agron. 'Dr. Petru
Groza', Cluj

LUCRĂRILE ȘTIINȚIFICE. INSTITUTUL
AGRONOMIC 'DR. PETRU GROZA', CLUJ.
Bucharest.

Madras Agric. J.

MADRAS AGRICULTURAL JOURNAL.
Madras, Coimbatore.

Mater. God. 20. Nauch. Sess. Tadzhik. Med.
Inst. (Dushanbe, 1971)

MATERIALY GODICHNOY (XX) NAUCHNOY
SESSII TADZHIKSKOGO MEDITSINSKOGO
INSTITUTA DUSHANBE, 1971.

Mater. 9. Int. Kongr. Trop. Med. Malyar.
(Afiny, 1973).

MATERIALY IX INTERNATSIONAL'NOGO
KONGRESSA TROPICHESKOY MEDITSINY
I MALYARII. AFINY, 1973.

Mater. Istorii Med. Zdravookhr. Sib.,
Tomsk

MATERIALY K ISTORII MEDITSINY
I ZDRAVOOKHRANENIYA SIBIRI.
TOMSK.

Mater. Konf. Itog. Nauch.-Issled. Rab.
Dushan. Inst. Epidem. Gig. (Dushanbe)

MATERIALY KONFERENTSII PO ITOGAM
NAUCHNO-ISSLEDOVATEL'SKOY RABOTY
DUSHANBINSKOGO INSTITUTA EPIDEMI-
OLOGII I GIGIENY. DUSHANBE.

Mater. Konf. (Stavropol-on-Caucasus,
October 1966)

MATERIALY KONFERENTSII (STAVRO-
POL'-NA-KAVKAZE, OKTYABR' 1966).

Mater. Nauch. Konf. Infekts. Bolez. Ovets
(Frunze, June 1975)

MATERIALY NAUCHNOY KONFERENTSII
INFEKSIONNYE BOLEZNI OVETS
(FRUNZE, JUNE 1975). Akademiya Nauk
Kirgizskoy SSR. Frunze, 1976.

Mater. 4. Nauch.-Koord. Konf. Probl.
Parazit. Pribaltiisk. Respub.

MATERIALY IV. NAUCHNO-KOORDI-
NATSIONNOY KONFERENTSII PO
PROBLEMAM PARAZITOLOGII V
PRIBALTIISKIKH RESPUBLIKAKH.
Akademiya Nauk Latviskoy SSR.
Institut Biologii. Riga.

Mater. 8. Nauch.-Prakt. Konf. Kazakh.
Inst. Epidem. Mikrobiol. Gig. (Alma-
Ata)

MATERIALY 8-OY NAUCHNOY-PRAKTI-
CHESKOY KONFERENTSII KAZAKHSTAN-
SKOGO INSTITUTA EPIDEMIOLOGII,
MIKROBIOLOGII I GIGIENI, ALMA-ATA.

Mater. Nauch.-Prakt. Konf. Kzyl-Orda

MATERIALY NAUCHNOY PRAKTICHES-
KOY KONFERENTSII KZYL-ORDA.

Mater. Nauch.-Prakt. Konf. Med. Rab.
(Astrakhan, May 1968)

MATERIALY NAUCHNO-PRAKTICHESKOY
KONFERENTSII MEDITSINSKIKH RABOT-
NIKOV ASTRAKHANSKOY OBLASTI 21
MAYA 1968 G. Astrakhan, 1969.

Mater. 12. Nauch. Sess. Inst. Polio. Virus.
Entsef. (Moscow, October 1965)

MATERIALY XII NAUCHNOY SESSII INSTI-
TUTA POLIOMIELITA I VIRUSNYKH ENTS-
EFALITOV. Akademiya Meditsinskikh
Nauk SSSR. 19-22 OKTYABRYA 1965G.
MOSCOW.

Mater. 20. Nauch. Sess. Tadzhik. Med.
Inst. (Dushanbe, 1971)

MATERIALY GODICHNOY (XX) NAUCHNOY
SESSII TADZHIKSKOGO MEDITSINSKOGO
INSTITUTA DUSHANBE, 1971.

Mater. 2. Nauch. Soveshch. Probl. Med. Geogr. (Leningrad, 1965)

MATERIALY VTOROGO NAUCHNOGO SOVESHCHANIYA PO PROBLEMAM MEDITSINSKOY GEOGRAFI. LENINGRAD, 1965.

Mater. 3. Nauch. Soveshch. Probl. Med. Geogr. (Leningrad, November 1958)

MATERIALY TRET'EGO NAUCHNOGO SOVESHCHANIYA PO PROBLEMAM MEDITSINSKOY GEOGRAFI 25-30 NOYABRYA 1968 G. LENINGRAD, 1968.

Mater. 2. Ob'edin. Nauch. Konf. Posvyashch. Krym. Gem. Likh. (Rostov-on-Don, 1968)

MATERIALY 2.OB'EDINENNOY NAUCHNOY KONFERENTSII, POSVYASHCHENNOY KRYMSKOY GEMORRAGICHESKOY LIKHORADKE. ROSTOV-NA-DONU, 1968.

Mater. Oblast. Konf. Vrach. Astrakhan. Oblast. (Astrakhan, 1969)

MATERIALY OBLASTNOY KONFERENTSII VRACHEY ASTRAKHANSKOY OBLASTI. ASTRAKHAN, 1969.

Mater. 2. Oblast. Nauch. Konf. (Rostov-on-Don, 1968)

MATERIALY 2-Y OBLASTNOY NAUCHNOY KONFERENTSII. ROSTOV-NA-DONU, 1968.

Mater. Obmenu Opyt. Mezhd. Inst. Epidem. Mikrobiol.

MATERIALY PO OBMENU OPYTOM MEZH DU INSTITUTAMI EPIDEMIOLOGII I MIKROBIOLOGII.

Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974)

MATERIALY RESPUBLIKANSKOGO SIMPOZIUMA pos. KAMENYUKI "BELOVEZH-SKAYA PUSHCHA", SENTYABR' 1974G. MINSK.

Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975)

MATERIALY IX SIMPOZIUMA "EKOLOGIYA VIRUSOV". OKTYABR' 1975 G. DUSHANBE, 1975.

Mater. 13. Vses. S'ezda Inst. Gig. Epidem. Mikrobiol. Infekts. Bolez. (Moscow)

MATERIALY 13-GO VSESOYUZNOGO S'EZDA INSTITUTA GIGIENY, EPIDEMIOLOGII, MIKROBIOLOGII, I INFEKTSIOZNYKH BOLEZNEI. MOSCOW.

Mater. 11. Zjazdu Pol. Towarz. Parazyt. (Poznan, May 1973)

MATERIALY XI ZJAZDU POLSKIEGO TOWARZYSTWA PARAZYTOLOGICZNEGO. POZNAŃ 10-12 MAJA 1973.

Med. Biol.

MEDICAL BIOLOGY. Helsinki.

Med. Radiol.

MEDITSINSKAYA RADIOLOGIYA. Moscow.

1. Med. Serv. Wing (San Francisco, 1974)

1ST MEDICAL SERVICE WING (PACAF). SAN FRANCISCO, 1974.

Med. Times, Manhasset

MEDICAL TIMES. MANHASSET.

Med. Wom. J.

MEDICAL WOMAN'S JOURNAL. Cincinnati.

Medd. Bakt. Lab., Stockh.

REFER TO:

Acta Path. Microbiol. Scand.

12. Meet. Panel Sci. Tech. (Washington, D.C., January 1971)

TWELFTH MEETING WITH THE PANEL ON SCIENCE AND TECHNOLOGY, JANUARY 26-28, 1971 AT WASHINGTON, D.C. Presented before The Committee on Science and Astronautics U.S. House of Representatives.

Mem. Conn. Ent. Soc.

MEMOIRS, CONNECTICUT ENTOMOLOGICAL SOCIETY.

Memphis Med. J.

MEMPHIS MEDICAL JOURNAL. Memphis.

1. Mezhdun. Kongr. Mlek. (Moscow, June 1974)

REFER TO:

Trans. 1. Internat. Ther. Congr. (Moscow, June 1974)

Mh. VetMed. Jena

MONATSSHEFTE FÜR VETERINÄRMEDIZIN. JENA.

Microbios

MICROBIOS. U.S.

6. Miedzyn. Kongr. Chorób Zakaz. Pasozyt. (Warsaw, September 1974)

REFER TO:

6. Internat. Congr. Infect. Parasit. Dis. (Warsaw, September 1974)

Missouri Vet.

MISSOURI VETERINARIAN. Columbia.

Mitt. Inst. Colombo-Aleman Invest. Cient.

MITTEILUNGEN AUS DEM INSTITUTO COLOMBO-ALEMAN DE INVESTIGACIONES CIENTIFICAS 'Punta de Betin'. Santa Marta.

Mitt. Muss. Kom. Veszp.

REFER TO:

Vesspr. Meg. Múz. Közl.

Mitt. Naturw. Mus. Aschaffemb.

MITTEILUNGEN DES NATURWISSENSCHAFTLICHEN MUSEUMS DER STADT ASCHAFFENBURG.

Meschr. Kinderheilk.

MONATSSCHRIFT FÜR KINDERHEILKUNDE. Leipzig, Vienna.

Meschr. Ohrenheilk. Lar.-Rhinol.

MONATSSCHRIFT FÜR OHRENHEILKUNDE u. LARYNGORHINOLOGIE. Berlin and Vienna.

NAMRU Gram

NAMRU GRAM. U.S. Naval Medical Research Unit No. 2. Taipei, Taiwan.

NNMC News

NATIONAL NAVAL MEDICAL CENTER NEWS. Bethesda.

N. Dak. Outdoors

NORTH DAKOTA OUTDOORS. State Game and Fish Department. Grand Forks.

N. Terr. Aff.

NORTHERN TERRITORY AFFAIRS. Canberra.

N. Z. J. Expl Agric.

NEW ZEALAND. JOURNAL OF EXPERIMENTAL AGRICULTURE.

N. Z. J. Zool.

NEW ZEALAND JOURNAL OF ZOOLOGY.

N. Z. Nat. Heritage

NEW ZEALAND'S NATURE HERITAGE.
Hong Kong.

Nat. Agric. Chem. Ass. News

NATIONAL AGRICULTURAL CHEMICALS
ASSOCIATION NEWS (Afterwards and
Pesticide Review). Washington.

Nat. Hlth, Lond.

NATIONAL HEALTH. LONDON.

Nat. Obser.

NATIONAL OBSERVER.

Nauch. Trud. Inst. Spets. Us'vrshenst.
Lek., Sof.

NAUCHNI TRUDOVE INSTITUT ZA SPETS-
IALIZATSIYA I US'VRSHENSTVUVANE
NA LEKARI. SOFIYA.

Nauch. Trudy Immun. Sel.-Khoz. Zhivot.
(Moscow, 1973)

NAUCHNYE TRUDY. IMMUNITET SEL'-
SKOKHOZYAISTVENNYKH ZHIVOTNYKH.
Izdatel'stvo Kolos. MOSKVA, 1973.

Neb. Cattleman

NEBRASKA CATTLEMAN. Alliance,
Nebraska.

Nerv. Syst.

NERVOUS SYSTEM. Edited by Tower,
D. B. New York.

Neurology, Madras

NEUROLOGY. Neurological Society of
India. MADRAS, Bombay.

New Haven Reg.

NEW HAVEN REGISTRY. Connecticut.

Newsweek

NEWSWEEK. The International News-
magazine.

Nieder. Fäger

NIEDERSÄCHSISCHER FÄGER. Hannover.

Nig. Fld

NIGERIAN FIELD. Journal of the
Nigerian Field Society. London.

Nig. Med. J.

NIGERIAN MEDICAL JOURNAL. Nigeria.

Noden Kenkyusho Shoho

REFER TO:

J. Agric. Lab. (Chiba)

15. Nord. Congr. Ent. (Helsinki, July 1970)

FIFTEENTH NORDIC CONGRESS OF
ENTOMOLOGY IN HELSINKI (JULY
27-29, 1970).

Nord. Hyg. Tidskr.

NORDISK HYGIENISK TIDSKRIFT. Lund,
etc.

Nord. Med. Tidskr.

NORDISK MEDICINSK TIDSKRIFT.
Stockholm.

Norw. J. Zool.

NORWEGIAN JOURNAL OF ZOOLOGY.
Norway.

Norwich Bull.

NORWICH BULLETIN. Connecticut.

Öff. Gesundheit.

ÖFFENTLICHE GESUNDHEITSDIENST.
Leipzig, Stuttgart.

Ophthal. Rec.

OPHTHALMIC RECORD. Chicago.

Opred. Virus. Chelov. Zhivot.

OPREDELITEL' VIRUSOV CHELOVEKA
I ZHIVOTNYKH.

Otchet Nauch.-Issled. Rab. Inst. Nevrol.
Akad. Med. Nauk SSSR (Moscow, 1944)

OTCHET O NAUCHNO-ISSLEDOVATEL'SKOY
RABOTE INSTITUTA NEVROLOGII AKADE-
MIYA MEDITSINSKIKH NAUK SSSR ZA
1944G. MOSKVA, 1945.

Otolar. Pol.

OTOLARYNGOLOGIA POLSKA. Warsaw.

Otolaryngology

OTOLARYNGOLOGY. Tokyo.

Pacemaker

PACEMAKER. Annual Publication of the
Medical Society. University of Malaya.

Pakist. J. Agric. Sci.

UNVERIFIED

Pap. Mich. Acad. Sci.

PAPERS FROM THE MICHIGAN ACADEMY
OF SCIENCE, Arts and Letters. New
York.

Pap. 3. Symp. Med. Vet. Acaroent. (Gdansk,
September 1975)

PAPERS. III SYMPOSIUM ON MEDICAL
AND VETERINARY ACARONTOMOLOGY
(GDANSK, SEPTEMBER 25-28, 1975).
Polish Parasitological Society. Gdansk.

Parasit. Hung.

PARASITOLOGIA HUNGARICA. Hungary.

Paraziti Parazit. Šljahi Likvid.

PARAZITI PARAZITOZI TA ŠLJAH I
LIKVIDACII. Kiev.

Patre

PATRE. Paris.

Pecuária, Dir. Prov. Serv. Vet. Angola

PECUÁRIA. DIRECÇÃO PROVINCIAL
DOS SERVIÇOS DE VETERINARIA.
Portugal. Província de ANGOLA.
Luanda.

Pediatrics, N.Y.

PEDIATRICS. NEW YORK.

Pestic. Biochem. Physiol.

PESTICIDES BIOCHEMISTRY AND
PHYSIOLOGY.

Phytopathology

PHYTOPATHOLOGY. American Phyto-
pathological Society. Lancaster, Pa.

Point Vét., Paris

POINT DE VÉTÉINAIRE. PARIS.

Poult. Dig.

POULTRY DIGEST. Sea Isle City.

Pract. Nut.

PRACTICING NUTRITIONIST. Midland,
Michigan.

Prakt. Schädlinge.

PRAKTISCHE SCHÄDLINGSBEKÄMPFER.
Braunschweig.

Pratsi Inst. Zool. Akad. Nauk Ukrain. RSR

PRATSI INSTITUTU ZOOLOGIY.
AKADEMIYA NAUK UKRAINS'KOY
RSR. Kiev.

Probl. Gemat. Pereliv. Krovi

PROBLEMY GEMATOLOGII I PERELI-
VANIYA KROVI. Moskva.

Probl. Geogr. Patol., Moskva

PROBLEMY GEOGRAFICHESKOY
PATOLOGII. MOSKVA.

Proc. Amer. Phil. Soc.

PROCEEDINGS OF THE AMERICAN
PHILOSOPHICAL SOCIETY. Phila-
delphia.

Proc. 11. Ann. Livestk Prod. Day La St.
Univ. Anim. Sci. Dep. (Baton Rouge,
January 1971)

PROCEEDINGS of the Program and 1970
Research and Extension Progress Re-
ports. ELEVENTH ANNUAL LIVESTOCK
PRODUCERS' DAY. JANUARY 20, 1971.
LOUISIANA STATE UNIVERSITY. BATON
ROUGE, Louisiana.

Proc. 8. Brit. Insect. Fung. Conf. (1975).

PROCEEDINGS 8TH BRITISH INSECTI-
CIDE AND FUNGICIDE CONFERENCE.
1975.

Proc. Course Vet. Parasit. Epidem.
(Sydney, February 1973)

PROCEEDINGS OF COURSE FOR VETERI-
NARIANS (The J. D. Stewart Course for
1973) ON PARASITOLOGY AND EPIDEMI-
OLOGY, held at the University of
SYDNEY, 12-16 FEBRUARY 1973.
Sydney.

Proc. E. Afr. Med. Res. Counc. Sci. Conf.
(1972)

PROCEEDINGS OF THE 1972 EAST AFRI-
CAN MEDICAL RESEARCH COUNCIL
SCIENTIFIC CONFERENCE. Parasitoses
of Man and Animals in Africa, edited by
Anderson, C. and Kilama, W. L. East
African Literature Bureau; Nairobi,
Kampala, Dar es Salaam.

Proc. FAO/IAEA Train. Course Radio-
isotopes Radia. Ent. (Gainesville, July-
August 1975)

PROCEEDINGS OF FAO/IAEA TRAINING
COURSE ON USE OF RADIOISOTOPES
AND RADIATION IN ENTOMOLOGY,
JULY 7-AUGUST 29, 1975. GAINES-
VILLE, Florida.

Proc. Indian Sci. Congr. Ass.

PROCEEDINGS OF THE INDIAN SCIENCE
CONGRESS ASSOCIATION.

Proc. Inst. Med. Chicago

PROCEEDINGS OF THE INSTITUTE OF
MEDICINE OF CHICAGO. Chicago.

Proc. 3. Internat. Conf. Equine Infect.
Dis. (Paris, 1972)

PROCEEDINGS OF THE 3rd INTERNA-
TIONAL CONFERENCE ON EQUINE
INFECTIOUS DISEASES (PARIS, 1972).
Basel, 1973.

Proc. 6. Internat. Conf. Wld Ass. Advanc.
Vet. Parasit. (Vienna, September 1973)

PROCEEDING OF THE SIXTH INTERNA-
TIONAL CONFERENCE OF THE WORLD
ASSOCIATION FOR THE ADVANCEMENT
OF VETERINARY PARASITOLOGY held at
the Tierärztliche Hochschule, VIENNA,
SEPTEMBER 18-20, 1973. Edited by
Soulsby, E. J. L.

Proc. 4. Internat. Congr. Ent. (Ithaca,
N.Y., 1928)

PROCEEDINGS OF THE FOURTH INTER-
NATIONAL CONGRESS OF ENTOMOLOGY
(ITHACA, N.Y., 1928).

Proc. 3. Internat. Congr. Parasit. (Munich,
August 1974)

PROCEEDINGS. THIRD INTERNATIONAL
CONGRESS OF PARASITOLOGY.
MUNICH, 25-31 AUGUST 1974. Vienna.

Proc. Internat. Symp. (Malmö, 1972)

PROCEEDINGS OF THE INTERNATIONAL
SYMPOSIUM, MALMÖ, 1972. Båle, 1973.

Proc. Internat. Symp. Spec. Zoogeog.
Europ. Mamm. (Brno, November 1971)

PROCEEDINGS OF THE INTERNATIONAL
SYMPOSIUM ON SPECIES AND ZOOGE-
OGRAPHY OF EUROPEAN MAMMALS
HELD IN BRNO, Czechoslovakia ON
22ND-26TH NOVEMBER 1971. Prague,
1974.

Proc. 6. Nat. Anaplasmosis Conf. (Las
Vegas, March 1973)

PROCEEDINGS OF THE SIXTH NATIONAL
ANAPLASMOSIS CONFERENCE, (LAS
VEGAS, Nev., MARCH 1973).

Proc. 1. Nat. Symp. Radioecology (Fort
Collins, September 1961)

PROCEEDINGS OF 1ST NATIONAL
SYMPOSIUM ON RADIOECOLOGY,
Colorado State University, FORT
COLLINS, 10-15 SEPTEMBER 1961.
New York, 1963.

Proc. Pakist. Sci. Conf.

PROCEEDINGS OF THE PAKISTAN
SCIENCE CONFERENCE. Lahore.

Proc. Pap. 42. Ann. Conf. Calif. Mosquito
Cont. Ass. and 30. Ann. Meet. Amer.
Mosquito Cont. Ass. (Anaheim, February
1974)

PROCEEDINGS AND PAPERS OF THE
FORTY-SECOND ANNUAL CONFERENCE
OF THE CALIFORNIA MOSQUITO
CONTROL ASSOCIATION, INC. AND THE
THIRTIETH ANNUAL MEETING OF THE
AMERICAN MOSQUITO CONTROL
ASSOCIATION, INC. (ANAHEIM, Cali-
fornia, FEBRUARY 24-27, 1974).

Proc. Symp. Arbo. Calif. Complex Bunyam-
wera Gr. (Smolenice, October 1965)

PROCEEDINGS OF THE SYMPOSIUM.
ARBOVIRUSES OF THE CALIFORNIA
COMPLEX AND THE BUNYAMWERA
GROUP. HELD AT SMOLENICE near
Bratislava. OCTOBER 18-21, 1966.
Edited by Bardos, V.; et al. Bratislava,
1969.

Proc. Symp. Radia. Radio. Appl. Insects
Agric. Import. (Athens, April 1963)

PROCEEDINGS OF A SYMPOSIUM.
RADIATION AND RADIOISOTOPES
APPLIED TO INSECTS OF AGRICUL-
TURAL IMPORTANCE. ATHENS, 22-
26 APRIL 1963. Vienna, 1963.

Proc. U.S. Anim. Hlth Ass.

PROCEEDINGS OF THE UNITED STATES
ANIMAL HEALTH ASSOCIATION.
Richmond.

Proc. W. Va Acad. Sci.

PROCEEDINGS. THE WEST VIRGINIA
ACADEMY OF SCIENCE. Morgantown.

Profiles

PROFILES. University of Montana
Information Service. Missoula.

Progr. Abstr. 49. Ann. Meet. Amer. Soc.
Parasit. (Kansas City, August 1974)

PROGRAM AND ABSTRACTS. 49TH
ANNUAL MEETING. THE AMERICAN
SOCIETY OF PARASITOLOGISTS.
AUGUST 4-9, 1974. Hotel Muehlebach.
KANSAS CITY, Missouri.

Progr.-Bull., Pomona

PROGRESS-BULLETIN. POMONA.
California.

Progr. Exp. Tumor Res.

PROGRESS IN EXPERIMENTAL TUMOR
RESEARCH. Basle; New York.

Progr. Rep. Dep. Ent. Fac. Sci. Cairo
Univ.

PROGRESS (annual) REPORT DEPART-
MENT OF ENTOMOLOGY FACULTY OF
SCIENCE CAIRO UNIVERSITY. Egypt.

- Progress '76
PROGRESS '76. Supplement to the
Ravalli Republic. Hamilton, Montana.
- Publ. Hlth Bull., Boston
PUBLIC HEALTH BULLETIN. BOSTON.
- Publ. Hlth Rev., Israel
PUBLIC HEALTH REVIEW. ISRAEL.
- Q. J. Med.
QUARTERLY JOURNAL OF MEDICINE.
Oxford.
- Rad Jugosl. Akad. Znan. Umjetn.
RAD JUGOSLAVENSKE AKADEMIJE
ZNANOSTI I UMJETNOSTI. Zagreb.
- Radiology
RADIOLOGY. St. Paul, etc.
- Rapp. Fonct. Tech. Inst. Pasteur Bangui
RAPPORT SUR LE FONCTIONNEMENT
TECHNIQUE DE L'INSTITUT PASTEUR
DE BANGUI.
- Rapp. Fonct. Tech. Inst. Pasteur Cameroun
RAPPORT SUR LE FONCTIONNEMENT
TECHNIQUE DE L'INSTITUT PASTEUR
DE LA REPUBLIQUE UNIE DU CAMEROUN.
Yaoundé.
- Rapp. Off. Internat. Epizoot.
RAPPORT OFFICE INTERNATIONAL DES
EPIZOOTIES. Paris.
- Ravalli Repub., Hamilton
RAVALLI REPUBLIC. HAMILTON,
Montana.
- Ref. Dokl. Tadzhik. Fil. Vses. Obshch.
Epidem. Mikrobiol. Infekts. im.
Mechnikova (Stalinabad, 1948-1951)
- REFERATY DOKLADOV 1948-1951 GG.
TADZHIKSKOGO FILIALA VSESOYUZNOGO
OBSHCHESTVA EPIDEMIOLOGOV,
MIKROBIOLOGOV I INFEKSIONISTOV
IMENI I. I. MECHNIKOVA. STALINABAD,
1952.
- Rep. Anim. Hlth Res. Centre
REPORT OF THE ANIMAL HEALTH
RESEARCH CENTRE. Entebbe.
- Rep. Anim. Res. Inst. (Yeerongpilly)
REPORT (annual) ANIMAL RESEARCH
INSTITUTE YEERONGPILLY Brisbane.
Queensland Department of Primary
Industries. Queensland, Australia.
- Rep. C.S.I.R.O. Anim. Res. Lab. Div.
Anim. Hlth (Australia)
REPORT (annual) COMMONWEALTH
SCIENTIFIC AND INDUSTRIAL RE-
SEARCH ORGANIZATION. ANIMAL
RESEARCH LABORATORIES. DIVISION
OF ANIMAL HEALTH. Melbourne,
AUSTRALIA.
- Rep. Centre Trop. Vet. Med. Royal (Dick)
Sch. Vet. Stud. (Easter Bush, Roslin)
REPORT (annual) CENTRE FOR TROPICAL
VETERINARY MEDICINE. ROYAL (DICK)
SCHOOL OF VETERINARY STUDIES,
EASTER BUSH, ROSLIN. Midlothian,
U.K.
- Rep. Dep. Vert. Zool Nat. Mus. Nat. Hist.
Smithson. Inst. (Washington, D.C.)
REPORT (annual) DEPARTMENT OF
VERTEBRATE ZOOLOGY NATIONAL
MUSEUM OF NATURAL HISTORY
SMITHSONIAN INSTITUTION. WASH-
INGTON, D.C.
- Rep. Internat. Centre Insect Physiol.
Ecol. (Nairobi)
REPORT (annual) OF THE INTERNA-
TIONAL CENTRE OF INSECT PHYSI-
OLOGY AND ECOLOGY. NAIROBI.

Rep. Univ. Agric. Sci. (Hebbal)

REPORT (annual) OF THE UNIVERSITY
OF AGRICULTURAL SCIENCES. HEBBAL,
Bangalore.

Res. Comm. Chem. Path. Pharm.

RESEARCH COMMUNICATIONS IN
CHEMICAL PATHOLOGY AND PHARMA-
COLOGY. U.S.

The Researchers

THE RESEARCHERS. Dickson.

8. Reun. Soc. Brasil. Zootec. (Rio de
Janeiro, July 1971)

VIII REUNIÃO (anual) DA SOCIEDADE
BRASILEIRA DE ZOOTECNIA. RIO DE
JANEIRO, Guanabara, 21 a 23 DE JULHO
1971.

Rev. Asoc. Bioquim. Argent.

REVISTA DE LA ASOCIACIÓN BIOQUI-
MICA ARGENTINA. Buenos Aires.

Rev. Crest. Anim.

REVISTA DE CRESTEREA ANIMALELOR.

Rev. Epidem. Méd. Soc. Santé Publ.

REVUE D'ÉPIDÉMIOLOGIE MÉDECINE
SOCIALE ET SANTÉ PUBLIQUE. France.

Rev. Fr. Gynéc.

REVUE FRANÇAISE DE GYNÉCOLOGIE
ET d'Obstétrique. France.

Rev. Med.-Chirurg. Iasi

REVISTĂ MEDICO-CHIRURGICALĂ a
Societății de Medici și Naturaliști din
IASI. Iași.

Rev. Méd. Cub.

REVISTA MÉDICA CUBANA. Habana.

Rev. Méd. Liège

REVUE MÉDICALE DE LIÈGE.

Rev. Med. Vet., Sao Paulo

REVISTA DE MEDICINA VETERINÁRIA,
SAO PAULO. Brazil.

Rev. Mex. Anest.

REVISTA MEXICANA DE ANESTESI-
OLOGIA. México.

Rev. Microbiol., S. Paulo

REVISTA DE MICROBIOLOGIA. SÃO
PAULO.

Rev. Patol. Trop. Brazil

REVISTA DE PATOLOGIA TROPICAL.
BRAZIL.

Rev. Roum. Méd.

REVUE ROUMAINE DE MÉDECINE.
Romania.

Rev. Roum. Virol.

REVUE ROUMAINE DE VIROLOGIE.
Romania.

Rez. Dokl. 5. Mezhdunarod. Kongr. Sel.
Med. (Sofia, 1972)

REZYUME DOKLADOV 5. MEZHDUNA-
RODNOGO KONGRESSA PO SEL'SOY
MEDITSINE. SOFIYA, 1972.

Rhod. Sci. News

RHODESIA SCIENCE NEWS. Rhodesia.

SPC Tech. Pap.

SOUTH PACIFIC COMMISSION TECHNICAL
PAPER. Noumea, New Caledonia.

Säugetierk. Mitt.

SÄUGETIERKUNDLICHE MITTEILUNGEN.
Munich.

Safari

SAFARI. The Tourist Magazine for
East Africa. Nairobi.

Samaru Agric. Newsl.

SAMARU AGRICULTURAL NEWSLETTER.
Institute for Agricultural Research.
Samaru.

Sang

SANG. Biologie et Pathologie. Paris.

Sarawak Mus. J.

SARAWAK MUSEUM JOURNAL. Sarawak.

Sborn. Nauch. Trud. Diagnost. Profilakt.
Virus. Infekts.

SBORNIK NAUCHNYKH TRUDOV. DIAG-
NOSTIKA I PROFILAKTIKA VIRUSNYKH
INFEKTSII. Sverdlovsk.

Sborn. Nauch. Trud. Kuban. Med. Inst.

SBORNIK. NAUCHNYKH TRUDOV
KUBANSKOGO MEDITSINSKOGO
INSTITUTA. Krasnodar.

Sborn. Rab. Uzbek. Nauch.-Issled. Vet.
Inst.

SBORNIK RABOT UZBEKSKOI NAUCHNO-
ISSLEDOVATELSKII VETERINARNYI
INSTITUT.

Sborn. Trud. Inst. Virus. imeni D. I.
Ivanovskiy, Akad. Med. Nauk SSSR

SBORNIK TRUDOV. INSTITUTE VIRUS-
OLOGII IMENI D. I. IVANOVSKOGO.
AKADEMIYA MEDITSINSKIKH NAUK
SSSR. Moscow.

Sborn. Trad. 5. Nauch. Konf. Omsk. Vuzov
i Nauch. Uchrezh. (Omsk, May 1948)

SBORNIK TRUDOV V. NAUCHNOI KONFE-
RENTSII OMSKIKH VUZOV I NAUCHNYKH
UCHREZHDENIY 25-30 MAIA 1948 G.
OMSK, 1949.

Sci. Publ. Sch. Public Hlth Inst. Public
Hlth Res.

SCIENTIFIC PUBLICATION SCHOOL OF
HEALTH & INSTITUTE OF PUBLIC
HEALTH RESEARCH. Tehran.

Seabird Group

THE SEABIRD GROUP. Aberdeen.

Search, N.Y.

SEARCH (Agriculture), Cornell University
Agricultural Experiment Station, Ithaca,
NEW YORK.

Semin. Ectopar. Centro Internac. Agric.
Trop. (Cali, August 1975)

SEMINARIO SOBRE ECTOPARÁSITOS.
CENTRO INTERNACIONAL DE AGRI-
CULTURA TROPICAL (CIAT). AGOSTO
25 a 30, 1975. CALI, Colombia.

Simp. 30. Aniv. Soc. Esp. Cuba, s. Esp.
Carsol.

SIMPOSIUM XXX ANIVERSARIO DE LA
SOCIEDAD ESPELEOLOGICA DE CUBA.
Academia de Ciencias de Cuba. SERIE
ESPELEOLÓGICA Y CARSOLOGICA.
La Habana.

9. Simp. Ekol. Virus. (Dushanbe, October
1975)

IX. SIMPOSIUM. EKOLOGIYA VIRUSOV
(DUSHANBE, OKTYABR' 1975). Dushanbe,
Tadzhik SSR.

Sind Univ. Res. J.

SIND UNIVERSITY RESEARCH JOURNAL.
Pakistan.

Smithsonian

SMITHSONIAN. Published Monthly by Smithsonian Associates. Washington, D.C.

Sovrem. Vop. Med. Nauki, Moskva

SOVREMENNY VOPROS MEDITSINSKOI NAUKI, MOSKVA.

Stars & Stripes

THE STARS AND STRIPES. v.p.

Statist. Notif. Dis. Hlth Org.

STATISTICS OF NOTIFIABLE DISEASES. HEALTH ORGANISATION. League of Nations. Geneva.

Strahlentherapie

STRAHLENTHERAPIE. Berlin & Vienna.

Sunday Mirror, Sydney

SUNDAY MIRROR. SYDNEY.

Suom. Lääk.

SUOMEN LÄÄKÄRILEHTI. Finland's Läkartidning.

Sup. Counc. Sci. 10. Sci. Week (Damascus, 1970)

SUPREME COUNCIL OF SCIENCES, 10 SCIENCE WEEK 1970. DAMASCUS, 1971.

Sveik. Aps.

SVEIKATOS APSAUGA. LTSR Sveikatos Apsaugos M-Jos Ménesinis Žurnalas.

Symbioses

UNVERIFIED

Symp. Soc. Exp. Biol.

SYMPOSIA OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY. Cambridge, England.

Tex. Aggie Countryman

THE TEXAS AGGIE COUNTRYMAN. Texas.

Tezisy Dokl. Konf. Patol. Respub. Zakavkaz. Baku

TEZISY DOKLADOV KONFERENTSII PATOLOGII, RESPUBLIKA ZAKAVKAZA. BAKU.

Tezisy Dokl. Mez. Nauch.-Prakt. Konf. Prirod.-Ochag. Infekts. (Tyumen, March 1961)

TEZISY DOKLADOV MEZHOBBLASTNOY NAUCHNO-PRAKTICHESKOY KONFERENTSII PO PRIRODNO-UCHAGOVYIM INFEKTSIYAM 13-16 MARTA 1961 G. TYUMEN, 1961.

Tezisy Dokl. Nauch.-Prakt. Konf. Epidem., Klin. Profilakt. Tul'skoi Gem. Likh., Tula

TEZISY DOKLADOV NAUCHNOI-PRAKTICHESKOI KONFERENTSII, EPIDEMIOLOGIYA, KLINIKA, I PROFILAKTIKA TUL'SKOI GEMORRAGICHESKOI LIKHORADKI. TULA.

Tezisy Dokl. Nauch. Sess. Akad. Med. Nauk SSSR, Minist. Zdravookhr. Uzbek. SSR, Vop. Kraev. Infekts. Patol. (Tashkent, September 1954)

TEZISY DOKLADOV NAUCHNOI SESSII. AKADEMIYA MEDITSINSKIKH NAUK SSSR S MINISTERSTVOM ZDRAVOOKHRAZENIYA UZBEKSKOY SSR PO VOPROSAM KRAEVOY INFEKTSIONNOY PATOLOGII 20-25 Sentyabrya 1954 G. TASHKENT, 1954.

Tezisy Dokl. 47. Nauch. Sess. Astrakhan. Gos. Med. Inst. (Astrakhan, 1964)

TEZISY DOKLADOV 47 NAUCHNOY SESSII ASTRAKHANSKOGO GOSUDARSTVENNOGO MEDITSINSKOGO INSTITUTA. ASTRAKHAN, 1964.

Tezisy Dokl. 17. Nauch. Sess. Kishinev.
Med. Inst., Kishinev

TEZISY DOKLADOV 17 NAUCHOI SESSII.
KISHINEVSKIY MEDITSINSKIY INSTIT-
UTE, KISHINEV.

Tezisy Dokl. 4. Nauch. Sess. Posvyashch.
Probl. Kraev. Neiroinfekts. Patol.
(Moscow, January-February, 1949)

TEZISY DOKLADOV. CHETVERTAYA
NAUCHNAYA SESSIYA, POSVYASHCHEN-
NAYA PROBLEME KRAEVOY NEIROIN-
FEKTSIONNOY PATOLGII. 31 YANVA-
RYA--4 FEVRALYA 1949 goda. MOSKVA.

Tezisy Dokl. 1. Oblast. Nauch. Konf.
Posvyashch. Probl. Gem. Likh.
(Rostov-on-Don, 1966)

TEZISY DOKLADOV PEROVOY OBLASTNOI
NAUCHNOI KONFERENTSII, POSVYA-
SHCHENNOY PROBLEMAM GEMORRA-
GICHESKIKH LIKHORADOK. ROSTOV-
NA-DONU, 1966.

Tezisy Dokl. 17. Ocheredn. Nauch. Sess.
Kishinev. Med. Itog. Nauch.-Issled.
Rabot (Kishinev, 1958)

TEZISY DOKLADOV 17-OY OCHEREDNOY
NAUCHNOY SESSII KISHINEVSKOGO
MEDINSTITUTA PO ITOGAM NAUCHNO-
ISSLED-OVATEL'SKIKH RABOT ZA
1958 G. KISHINEV.

Tezisy Dokl. Sib. Nauch. Konf. Inst.
Epidem. Mikrobiol. Tomsk

TEZISY DOKLADOV SIBIRSKOI NAUCHOI
KONFERENTSII INSTITUTA EPIDEMI-
OLOGII I MIKROBIOLOGII, TOMSK.

Tezisy Dokl. Simp. Izuch. Transkont.
Svyaz. Pereletn. Ptits Rol' v Ras-
prostraneni Arbovirus. (Novosibirsk,
1976)

TEZISY DOKLADOV. SIMPOSIUM PO
IZUCHENIYU TRANSKONTINENTAL'NYKH
SVYAZEY PERELETNYKH PTITS I IKH
ROLI V RASPROSTRANENII ARBOVIRUS-
OV. NOVOSIBIRSK, 1976.

Tezisy Dokl. 11. Soveshch. Parazit. Probl.
(Leningrad, December 1973)

TEZISY DOKLADOV. ODINNADTSATOE
SOVESHCHANIE PO PARAZITOLO-
GICHESKIM PROBLEMAM. 12 DEKABRYA-
15 DEKABRYA 1973G. LENINGRAD, 1973.

Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag.
Bolez. Chelov. Zhivot. (Omsk, May
1976)

TEZISY DOKLADOV K IX VSESOYUZNOY
KONFERENTSII PO PRIRODNOY OCHA-
GOVOSTI BOLEZNEY CHELOVEKA I
ZHIVOTNYKH. 18-21 MAYA 1976 GODA.
OMSK.

Tezisy Dokl. 13. Vses. S'ezd Gig. Epidem.
Mikrobiol. Infekts. (Leningrad, June
1956)

TEZISY DOKLADOV. XIII VSESOYUZNYY
S'EZD GIGIENISTOV, EPIDEMIOLOGOV,
MIKROBIOLOGOV I INFEKTSIONISTOV
LENINGRAD, 20-28 IYUNYA 1956 G.
Moskva. 1956.

Tezisy Dokl. 3. Vses. Soveshch. Teoret.
Priklad. Akarol. (Tashkent, October
1976)

TEZISY DOKLADOV NA III VSESOYUZNOM
SOVESHCHANII PO TEORETICHESKOY I
PRIKLADNOY AKAROLOGII (4-6 OKTYA-
BRYA 1976 G.). TASHKENT, 1976.

Tezisy Dokl. Yubil. Ob'edin. Sess. Inst.
Epidem. Mikrobiol. Gig. Inst. Malyar.
Med. Parazit. (Stalinabad, October 1954)

TEZISY DOKLADOV YUBILEINOY OB'-
EDINENNOY SESSII INSTITUTA EPIDE-
MIOLOGII, MIKROBIOLOGII I GIGIENY
I INSTITUTA MALYARII I MEDITSINSKOY
PARAZITOLOGII 18-19 OKTYABRYA 1954
G. STALINABAD, 1954.

Tezisy Konf. Vop. Med. Virus. (Moscow,
October 1975)

TEZISY KONFERENTSII. VOPROSY
MEDITSINSKOY VIRUSOLOGII. (21-23
OKTYABRYA 1975 g). MOSKVA.

Tezisy 32. Nauch. Sess. Astrakhan. Med.
Inst. (Astrakhan, 1955)

TEZISY 32. NAUCHNOY SESSII ASTRA-
KHANSKOGO MEDITSINSKOGO INSTI-
TUTA. ASTRAKHAN, 1955.

Ther. Gegenw.

THERAPIE DER GEGENWART. Berlin
& Vienna.

Theriogenology

THERIOGENOLOGY. An International Journal of Animal Reproduction. Special Issue. Los Altos, California.

Trans. 28. N. Amer. Wildl. Nat. Resour. Conf. (Detroit, March 1963).

TRANSACTIONS OF THE TWENTY-EIGHTH NORTH AMERICAN WILDLIFE AND NATURAL RESOURCES CONFERENCE. DETROIT, Michigan, MARCH 5-6, 1963. Washington, D.C.

Tierärztl. Praxis

TIERÄRZTLICHE PRAXIS.

Trans. 30. N. Amer. Wildl. Nat. Resour. Conf. (Washington, D.C., March 1965)

TRANSACTIONS OF THE THIRTIETH NORTH AMERICAN WILDLIFE AND NATURAL RESOURCES CONFERENCE, MARCH 8, 9, and 10, 1965. Published by the Wildlife Management Institute Wire Building, WASHINGTON, D.C.

Tissue Antigens

TISSUE ANTIGENS. Denmark.

Tohoku J. Exp. Med.

TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE. Sendai.

Trans. Nat. Hist. Soc. Northumb. Durham, Newcastle-upon-Tyne

TRANSACTIONS OF THE NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM, AND NEWCASTLE-UPON-TYNE. London.

Tokyo-Iji-Shinski

REFER TO:

Tokyo Med. News

Trans. R. Ent. Soc. Lond.

TRANSACTIONS OF THE ROYAL ENTOMOLOGICAL SOCIETY OF LONDON.

Tokyo Med. News

TOKYO MEDICAL NEWS. Tokyo.

Tropenmed. Parasit.

TROPENMEDIZIN UND PARASITOLOGIE. Organ der Deutschen Tropenmedizinischen Gesellschaft. Georg Thieme Verlag. Stuttgart.

Trab. Estac. Agríc. Exp. León

TRABAJOS DE LA ESTACIÓN AGRÍCOLA EXPERIMENTAL DE LEÓN. Estación Agrícola Experimental. León.

Trudy Astrakhan. Gos. Med. Inst.

TRUDY ASTRAKHANSKOGO GOSUDARSTVENNOGO INSTITUTA. Astrakhan.

Trans. Amer. Game Conf.

TRANSACTIONS OF THE AMERICAN GAME CONFERENCE. Washington, D.C.

Trudy Astrakhan. Protivochumn. Sta., Astrakhan

TRUDY ASTRAKHANSKOY PROTIVOUCHUMNOY STANTSII. ASTRAKHAN.

Trans. 1. Internat. Ther. Congr. (Moscow, June, 1974)

TRANSACTIONS. FIRST INTERNATIONAL THERIOLOGICAL CONGRESS. MOSCOW, JUNE 6-12, 1974. Moscow, 1974.

Trudy Krym. Med. Inst. Simferopol

TRUDY KRYMSKOGO MEDITSINSKOGO INSTITUTA, SIMFEROPOL.

Trans. Ky Acad. Sci.

TRANSACTIONS OF THE KENTUCKY ACADEMY OF SCIENCE. Lexington.

Trudy Nauch.-Issled. Vet. Inst. Minist.
Sel. Khoz. Tadzhik. SSR

TRUDY NAUCHNO-ISSLEDOVATEL'-
SKOGO VETERINARNOGO INSTITUTA.
MINISTERSTVO SEL'SKOGO KHOZ-
YAYSTVA TADZHIKSKOY SSR. Dushanbe.

Trudy Nauch.-Issled. Vet. Inst. Sel.-Khoz.
Tadzhik. SSR

REFER TO:

Trudy Nauch.-Issled. Vet. Inst. Minist.
Sel. Khoz. Tadzhik. SSR

Trudy Nauch.-Koaf. Inst. Polio. Virus.
Entsef. Akad. Med. Nauk SSSR

TRUDY NAUCHNOI KONFERENTSII
INSTITUTA POLIOMIELITA I VIRUSNYKH
ENTSEFALITOV, AKADEMIYA MEDITSIN-
SIKH NAUK SSSR. Moskva.

Trudy Omsk. Med. Inst.

TRUDY OMSKOGO MEDITSINSKOGO
INSTITUTA. Omsk.

Trudy Omsk. Oblast. Inst. Epidem.
Mikrobiol.

TRUDY OMSKOGO OBLASTNOGO
INSTITUTA EPIDEMIOLOGII I
MIKROBIOLOGII.

Trudy Stavropol. Obsheh. Mikrobiol. Epidem.
Infekts. im. Mechnikova (1955-1956)

TRUDY STAVROPOL'SKOGO OBNCHESTVA
MIKROBIOLOGOV, EPIDEMIOLOGOV I
INFEKSIONISTOV IMENI I. I. MECHNI-
KOVA (1955-1956). Stavropol'-Kraevoi,
1956.

Trudy Tadzhik. Gos. Med. Inst., Stalinabad

TRUDY TADZHIKSKOGO GOSUDARSTVEN-
NOGO MEDITSINSKOGO INSTITUTA.
STALINABAD.

Trudy 5. Vses. Konf. Patol. Anat. Sel.-
Khoz. Zhivot. (Tbilisi, September 1972)

TRUDY V. VSESOYUZNOI KONFERENTSII
PO PATOLOGICHESKOI ANATOMIE SEL'-
SKOKHOZYAISTVENNYKH ZHIVOTNYKH
(TBILISI, SEPTEMBER 1972). Moskov-
skaya Veterinarnaya Akademiya. Moscow,
1973.

Tsitol. Genet.

TSITOLOGIYA I GENETIKA. Moskva.

Türk Hifz. Teer. Biyol. Mecm.

TÜRK HIFZISSIHHA VA TECRÜBÎ BIYO-
LOJİ MECMUASI. Ankara.

Tulsa Daily Wid

TULSA DAILY WORLD.

Uchen. Zap. Perm. Ord. Trud. Krasn.
Znam. Gos. Univ. imeni A. M. Gor'kogo

UCHENYE ZAPISKI. PERMSKY ORDENA
TRUDOVOGO KRASNOGO ZNAMENI GO-
SUDARSTVENNYY UNIVERSITET IMENI
A. M. GOR'KOGO. Perm.

Ulster Med. J.

ULSTER MEDICAL JOURNAL. Belfast.

Univ. Colo. Stud. Ser. Biol.

UNIVERSITY OF COLORADO STUDIES.
SERIES IN BIOLOGY. Boulder.

Vestn. Khir. Grekova

VESTNIK KHIRURGII IMENI I. I.
GREKOVA. Moskva.

Veszpr. Meg. Múz. Közl.

VESZPREM MEGYEI MÚZEUMOK KÖZLE-
MÉNYEI. Veszprém.

Veszpr. Meg. Nuiz. Közl.

VESZPREM MEGYEI NUIZEUMOK
KÖZLEMENYEI.

Vet. Clin. N. Amer.

VETERINARY CLINICS OF NORTH
AMERICA. New York.

Vet. Med., Prague

VETERINÁRNÍ MEDICINA. PRAGUE.

Vet. Parasit.

VETERINARY PARASITOLOGY. Elsevier Scientific Publishing Company. Amsterdam.

Veterinariya, Kiev

VETERINARIYA. Respublikansky Mezhvedomstvennyy Tematicheskyy Nauchnyy Sbornik. Ministerstvo Sel'skogo Khozyaystva USSR. KIEV.

Virusy i Virus. Infekts., Taganrog

VIRUSY I VIRUSNYE INFEKTSII. TAGANROG.

Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl

VOPROSY EPIDEMIOLOGII I EPIZOOTOLOGII OSOBO OPASNYKH INFEKTSIY. KYZYL.

Wash. Post

THE WASHINGTON POST. Washington D.C.

West. J. Med.

THE WESTERN JOURNAL OF MEDICINE. Indianapolis.

Wien. Z. Inn. Med.

WIENER ZEITSCHRIFT FÜR INNERE MEDIZIN und ihre Grenzgebiete. Wien.

Wis. Med. J.

WISCONSIN MEDICAL JOURNAL. Milwaukee, Madison.

Wkly Bull. St Louis Med. Soc.

WEEKLY BULLETIN OF THE ST LOUIS MEDICAL SOCIETY. St Louis.

Wld Anim. Rev.

WORLD ANIMAL REVIEW. A Quarterly Journal Devoted to World Developments in Animal Production, Animal Health and Animal Products. Published by FAO. Rome.

Wld Hlth Org. Inter-Region. Trav. Sem. Nat. Foci Zoon. (September 1974)

WORLD HEALTH ORGANIZATION INTER-REGIONAL TRAVELLING SEMINAR ON NATURAL FOCI OF ZOONOSES (4-21 SEPTEMBER 1974). USSR Ministry of Public Health - Central Institute for Advanced Medical Training. Moskva.

20. Wld Vet. Congr. (Thessaloniki, 1975), Summ.

20TH WORLD VETERINARY CONGRESS (THESSALONIKI, 1975), SUMMARIES.

Worcester Gaz.

WORCESTER GAZETTE. Worcester, Massachusetts.

Yale Med.

YALE MEDICINE. Alumni Bulletin of the School of Medicine.

Yonago Acta Med.

YONAGO ACTA MEDICA. Yonago.

Z. Haut- u. GeschlKrankh.

ZEITSCHRIFT FÜR HAUT- UND GESCHLECHTSKRANKHEITEN und deren Grenzgebiete. Berlin.

Z. Jagdwiss.

ZEITSCHRIFT FÜR JAGDWISSENSCHAFT.
Hamburg.

Zborn. Rad. 14. Nauč. Sast. Mikrobiol.
Epidem. Jugoslavije (Pula, 1972)

ZBORNİK RADOVA XIV. NAUČNOG
SASTANKA MIKROBIOLOGA I EPI-
DEMIOLGA JUGOSLAVIJE (PULA,
1972).

Zborn. Rad. Saop. Sast. Nauč. Veća Inst.
Pov. Pros. 25. God. Rada (1947-1972)

ZBORNİK RADOVA SAOPŠTENIH NA
SASTANCIMA NAUCNOG VEĆA INSTITUTA
POVODOM PROSLAVE 25 GODINA RADA
(1947-1972). Beograd.

Zdrav. Delo

ZDRAVNO DELO. Sofiya.

Zoo

ZOO. Société r. de Zoologie d'Anvers.
Antwerp.

Zpr. Geogr. Ústavu ČSAV

ZPRÁVY GEOGRAFICKÉHO ÚSTAVU
ČSAV. Brno.

- AITKEN, T. H. G.; JONKERS, A. H. & WORTH, C. B. (1964A) as published in vol. 5, part 1. Page should read 155.
- ALEKSANDROV, Yu. V. & KUDRYAVTSEV, M. G. (1970B) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T858).
- ALIFANOV, V. I. (1966A) as published in vol. 1. Note: (In English: NAMRU3 - T792).
- ANDERSON, C. R. & CASALS, J. (1973A) as published in vol. 5, part 1. Pages should read 1416-1420.
- ANDREEV, V. P.; GROMASHEVSKY, V. L.; VESELOVSKAYA, O. V.; VASIL'EV, V. I. & SHCHERBINA, A. A. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T714).
- ANDREIKO, O. F. & SUMULO, R. P. (1970A) as published in vol. 5, part 1. Coauthor should read SHUMILO, R. P.
- ANDZHAPARIDZE, O. G. (1957A) as published in vol. 1. Note: (English summary).
- ANONYMOUS (1971O) as published in vol. 5, part 1. Volume should read 91.
- ARAKCHEEVA, S. G. (1963A) as published in vol. 1. Note: (In English: NAMRU3 T664).
- ARISTOVA, V. A.; NERONOV, V. M.; VESELOVSKAYA, O. V.; LUSHCHEKINA, A. A. & KURBANOV, M. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T719).
- ARUMOVA, E. A. & DINEVA, A. I. (1973A) as published in vol. 5, part 1. Note: (In Russian).
- BADALOV, M. E.; KOIMCHIDI, E. K.; SEMENOV, M. Ya. & KARINSKAYA, G. A. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T923).
- BADALOV, M. E.; BUTENKO, A. M.; KARINSKAYA, G. A.; LESHCHINSKAYA, E. V.; RUBIN, S. G.; TKACHENKO, E. A. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T834).
- BANNOVA, G. G. & FLEER, G. P. (1964A) as published in vol. 1. Note: (In English: NAMRU3 - T893).
- BANNOVA, G. G.; KARPOVICH, L. G. & PIVANOVA, G. P. (1964A) as published in vol. 1. Note: (In English: NAMRU3 - T889).
- BANNOVA, G. G.; PIVANOVA, G. P. & BYCHKOVA, M. V. (1964A) as published in vol. 1. Note: (In English: NAMRU3 - T892).
- BANNOVA, G. G.; SARMANOVA, E. S. & FOKINA, K. V. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T498).
- BATES, H. W. (1863A) as published in vol. 5, part 1. Citation should read-- The naturalist on the river Amazons, a record of adventures, habits of animals, sketches of Brazilian and Indian life, and aspects of nature under the equator, during eleven years of travel. John Murray; London. 1, 351 pp., map, 32 pp.; 2, 423 pp.
- BELOZEROV, V. N. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T757).

BELYAEVA, A. P. & CHUMAKOV, M. P. (1965A) as published in vol. 1. Note: (In English: NAMRU3 - T791).

BELYAEVA, A. P.; KARMYSHEVA, V. Ya. & CHUMAKOV, M. P. (1964A) as published in vol. 1. Note: (In English: NAMRU3 - T794).

BEREZIN, V. V.; STOLBOV, D. N. & ZIMINA, Yu. V. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T835).

BEREZIN, V. V.; CHUMAKOV, M. P.; KARASEVA, P. S. & SEMENOV, B. F. (1967A) as published in vol. 1. Note: (In English: NAMRU3 - T731).

BEREZIN, V. V.; CHUMAKOV, M. P.; STOLBOV, D. N. & BUTENKO, A. M. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T912).

BILISIN, A. F. (1950A) as published in vol. 1. Note: (In English: NAMRU3 - T805).

BIRULYA, N. B.; ZALUTSKAYA, L. I. & PERELATOV, V. D. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T837).

----- (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T962).

BLAGOVESHCHENSKAYA, N. M.; BUTENKO, A. M.; VYSHNEVETSKAYA, L. K.; ZAVODOVA, T. I.; ZARUBINA, L. V.; KARINSKAYA, G. A.; KUCHIN, V. V.; MILYUTIN, V. N.; NOVIKOVA, E. M.; RUBIN, S. G. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T840).

BLAŠKOVIČ, D. (1964A) as published in vol. 5, part 1. Page should read 155.

----- (1964B) as published in vol. 5, part 1. Page should read 169.

BLYAKHER, I. A.; PAK, T. P. & YASINSKY, A. V. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T830).

BOSHELL-M., J. & RAO, T. R. (1964A) as published in vol. 1. Pages should read 304-305.

BREZINA, R. (1964A) as published in vol. 1. Pages should read 263-266.

BRINCK, G. (1966A) as published in vol. 1. Note: Name should read BRINCK-LINDROTH, G.

BRUNER, D. W. & GILLESPIED, J. H. (Eds.) (1973A) as published in vol. 5, part 1. Citation should read--Hagan's infectious diseases of domestic animals. With special reference to etiology, diagnosis, and biologic therapy. 6. ed. Comstock Publishing Associates, a Division of Cornell University Press; Ithaca and London. 1385 pp.

BUTENKO, A. M.; DONETS, M. A.; DUROV, V. I.; TKACHENKO, V. A.; PERELATOV, V. D. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T828).

BUTENKO, A. M.; CHUMAKOV, M. P.; BASHKIRTSEV, V. N.; ZAVODOVA, T. I.; TKACHENKO, E. A.; RUBIN, S. G. & STOLBOV, D. N. (1968A) as published in vol. 4. Note: (In English: NAMRU3 - T866).

BUTENKO, A. M.; CHUMAKOV, M. P.;
KARINSKAYA, G. A.; RUBIN, S. G.;
ZAVODOVA, T. I.; TKACHENKO, E.
A.; VASILENKO, S. M.; BADALOV,
M. E. & STOL'BOV, D. N. (1969A)
as published in vol. 5, part 1. Note:
(In English: NAMRU3 - T833).

BUTENKO, A. M.; ZAVODOVA, T. I.;
CHUMAKOV, M. P.; KARINSKAYA,
G. A.; RUBIN, S. G.; TKACHENKO,
E. A.; VASILENKO, S. M.; BADALOV,
M. E. & STOLBOV, D. N. (1969A) as
published in vol. 5, part 1. Note: (In
English: NAMRU3 - T838).

CAMPBELL, W. A. (1892B) as published
in vol. 5, part 1. Pages should read
207-225; disc. 226-229.

CAUSEY, O. R. & KEMP, G. E. (1968A)
as published in vol. 5, part 1. Note:
Issue (2).

ČERNÝ, V. (1959A) as published in vol. 1.
Note: (In English: NAMRU3 - T797).

CHARDOME, M. & PEEL, E. (1949A) as
published in vol. 5, part 1. DELETED.

CHERNOVSKY, K. M.; YASINSKY, A. V.;
KALMYKOV, E. S.; BERDYEY, Kh. B.
& ARSKY, V. G. (1971A) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T979).

CHUMAKOV, M. P. (1958A) as published in
vol. 1. DELETED--Properly cited in
vol. 5, part 2.

----- (1968C) as published in
vol. 4. Note: (In English: NAMRU3 -
T865).

----- (Ed.) (1970B) as pub-
lished in vol. 5, part 1. Note: (In
English: NAMRU3 - T650, by Kor-
zel'ska, S., edited by Hoogstraal, H.,
1974. Misc. Publ. Ent. Soc. Amer.,
9(3):123-200).

----- (1971B) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T953).

----- (1972A) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T876).

CHUMAKOV, M. P.; BELYAEVA, A. P.;
GAGARINA, A. V. & SLAVINA, N. S.
(1965A) as published in vol. 1. Note:
(In English: NAMRU3 - T807).

CHUMAKOV, M. P.; MOTEYUNAS, L. I.;
BYCHKOVA, M. V. & VARGIN, V. V.
(1973A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T908).

CHUMAKOV, M. P.; BUTENKO, A. M.;
ZAVODOVA, T. I.; TKACHENKO, E.
A.; RUBIN, S. G. & SMIRNOVA, S. E.
(1969A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T853).

CHUMAKOV, M. P.; SMIRNOVA, S. E.;
SHALUNOVA, N. V.; MART'YANOVA,
L. I.; FLEER, G. P.; SADYKOVA, V.
D. & MAKSUMOV, S. S. (1971A) as
published in vol. 5, part 1. Note: (In
English: NAMRU3 - T956).

CHUMAKOV, M. P.; ISMAILOVA, S. T.;
RUBIN, S. G.; SMIRNOVA, S. E.;
ZGURSKAYA, G. N.; KHANKISHIEV,
A. Sh.; BEREZIN, V. V. & SOLOVEY,
E. A. (1970A) as published in vol. 5,
part 1. Note: (In English: NAMRU3 -
T941).

CHUMAKOV, M. P.; BYCHKOVA, M. V.;
MIKHAILOVA, I. S.; SARMANOVA, E.
S.; SEMENOV, B. F.; PIVANOVA, G.
P.; RUBIN, S. G.; MOTEYUNAS, L. I.
& VASIL'EVA, K. A. (1970A) as pub-
lished in vol. 5, part 1. Note: (In
English: NAMRU3 - T906).

- CHUMAKOV, M. P.; BUTENKO, A. M.; RUBIN, S. G.; BEREZIN, V. V.; KARINSKAYA, G. A.; VASILENKO, S. M.; SMIRNOVA, S. E.; BASHKIR-TSEV, V. V.; DERBEDENEVA, M. P.; BADALOV, M. E. & STOLBOV, D. N. (1972A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T877).
- CHUNIKHIN, S. P. (1969D) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T854).
- (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T798).
- CHUNIKHIN, S. P.; SEMENOV, B. F.; VARGIN, V. V.; BEREZIN, V. V. & KARMYsheVA, V. Ya. (1972A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T662).
- CHUNIKHIN, S. P.; CHUMAKOV, M. P.; SMIRNOVA, S. E.; PAK, T. P.; PAVLOVICH, A. N. & KUIMA, A. U. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T821).
- CHUNIKHIN, S. P.; CHUMAKOV, M. P.; BUTENKO, A. M.; SMIRNOVA, S. E.; TAUFFLIEB, R.; CAMICAS, J. L.; ROBIN, Y.; CORNET, M. & SHABON, Zh. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T810).
- CLARKE, D. H. (1964C) as published in vol. 5, part 1. Pages should read 175-178.
- DANILOV, O. N. & FEDOROVA, T. N. (1966A) as published in vol. 1. Note: (In English: NAMRU3 - T809).
- DAUBNEY, R. (1932A) as published in vol. 5, part 1. DELETED--Properly cited as 1933A published in vol. 1.
- DIEHL, P. A. (1969A) as published in vol. 1. Volume should read 42.
- DIETRICH, R. A. & LUICK, J. R. (1971A) as published in vol. 5, part 1. Senior author should read DIETERICH, R. A.
- DIOS, R. L. & KNOPOFF, R. (1934A) as published in vol. 1. Note: pls. XVIII-XXIX.
- DOBIE, J. F. (1947A) as published in vol. 5, part 1. DELETED--Properly cited in vol. 5, part 2.
- DOBRITSA, P. G.; ABDULIMOV, M. A.; BAKIROVA, M. N. & MAMONTOV, S. I. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T977).
- D'YAKONOV, L. P. (1970A) as published in vol. 5, part 1. Pages should read 27-28.
- EGGERT, W. & HAUSER, K. W. (1973A) as published in vol. 5, part 1. DELETED.
- EGOROVA, L. S.; KORSH, P. V. & RAVDONIKAS, O. V. (1965A) as published in vol. 1. Note: (In English: NAMRU3 - T765).
- EKLUND, C. M. (1964A) as published in vol. 5, part 1. Pages should read 164-165.
- FALISEVAC, J. (1963A) as published in vol. 2. Note: (In English, pp. 1-8).
- FEDOROVA, N. I. & KULAGIN, S. M. (1964A) as published in vol. 2. Pages should read 268-270.

- FEDOROVA, T. N. [1964A] as published in vol. 2. Note: (In English: NAMRU3 - T787).
- (1964B) as published in vol. 2. Note: (In English: NAMRU3 - T786).
- FEDOROVA, T. N.; POSPELOV, E. S.; FEDOROV, V. G. & KHARITONOVA, N. N. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T919).
- FEDOROVA, T. N.; CHUDINOV, P. I.; FEDOROV, V. G.; SIZEMOVA, G. A. & TOFANYUK, E. V. (1966A) as published in vol. 2. Note: (In English: NAMRU3 - T745).
- FEOKTISTOV, A. Z.; VASSILIEV, G. I. & KRAMINSKAYA, M. N. (1968A) as published in vol. 5, part 1. Note: First co-author should read VASIL'EV, G. I., and pages should read 317-320.
- FISSET, P. (1964A) as published in vol. 2. Pages should read 262-263.
- FLORIO, L.; MILLER, M. S. & MUGRAGE, E. R. (1944A) as published in vol. 2. First coauthor should read STEWARD, M. O.
- FROLOVA, M. P. (1965A) as published in vol. 2. DELETED.
- FULLER, K. (1967A) as published in vol. 2. Pages should read 18-19.
- GAGARINA, A. V. (1965A) as published in vol. 2. Note: (In English: NAMRU3 - T761).
- GAIDAMOVICH, S. Ya. (1972B) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T677).
- GAIDAMOVICH, S. Ya. & OBUKHOVA, V. P. (1959A) and (1959B) as published in vol. 2. Initials of the co-author should read V. R.
- GALIMOV, V. R.; STOLBOV, N. M.; RYAZANTSEVA, G. A. & KATIN, A. A. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T729).
- GAVRILOVSKAYA, I. N. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T917).
- GAVRILOVSKAYA, I. N. & CHUMAKOV, M. P. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T920).
- GAVRILOVSKAYA, I. N.; KARMYSHEVA, V. Ya. & CHUMAKOV, M. P. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T918).
- GEAR, J. H. S. (1964B) as published in vol. 2. Pages should read 266-267.
- GERMERSHAUSEN, C. F. (1789A) as published in vol. 4. Note: (In English: NAMRU3 - T462).
- GEUTEBRÜCK, C. A. (1766A) as published in vol. 4. Note: (In English: NAMRU3 - T461).
- GILLER, A. S. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T978).
- GIZATULLIN, Kh. G. (1973A) as published in vol. 5, part 1. DELETED.
- GLUSCHENKO, P. A.; GUTSEVICH, A. V. & DUDKINA, M. S. (1957A) as published in vol. 2. Senior author should read GLUSHCHENKO, P. A.

GROMASHEVSKY, V. L.; L'VOV, D. K.;
TSIRKIN, Yu. M.; CHERVONSKY, V.
I.; GOSTINSHCHIKOVA, G. V.;
SIDOROVA, G. A. & ARISTOVA, V. A.
(1971A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T684).

GUSALOVA, N. G. (1972A) as published in
vol. 5, part 1. Note: (In English:
NAMRU3 - T663).

GUSAREV, A. F. (1969A) as published in
vol. 5, part 1. Date should read
(1969B).

----- (1969B) as published in
vol. 5, part 1. Note: (In English:
NAMRU3 - T842).

----- (1971A) as published in
vol. 5, part 1. Note: (In English:
NAMRU3 - T945).

HAAG, J. (1964A) as published in vol. 5,
part 1. DELETED.

HEGDE, K. S.; RAHMAN, S. A. & WAJID,
H. R. A. (1973A) as published in vol.
5, part 1. Authorship should read
HEDGE, K. S.; ABDUL RAHMAN, S.
& WAJID, H. R. A.

HIREGAUDAR, L. S. (1968A) and (1968B)
as published in vol. 2. Name should
read HIREGOUDAR, L. S.

HIREGAUDAR, L. S. & AVSATTHI, B. L.
(1966A) as published in vol. 5, part 1.
Senior author should read HIREGOUDAR,
L. S.

HIREGAUDAR, L. S. & BAL, D. V. (1956A)
as published in vol. 2. Senior author
should read HIREGOUDAR, L. S.

HOOGSTRAAL, H. (1964E) as published in
vol. 5, part 1. Page should read 179.

HOOSHMAND RAD, P. see RAD, P. H.
as published in vol. 4. DELETED.

HORSCH, F. (1972A) as published in vol.
5, part 1. DELETED.

HUART, J. P. d' (1973A) as published in
vol. 5, part 1. DELETED--Properly
cited under D'HUART, J. P.

IL'ENKO, V. I.; GOROZHANKINA, T. S.
& SMORODINTSEV, A. A. (1970A) as
published in vol. 5, part 1. Pages
should read 263-267. Note: (In Eng-
lish: NAMRU3 - T942).

JEŻYNA, C. & KLIMOWICZ, J. (1972A)
as published in vol. 5, part 1. Note:
(In English: NAMRU3 - T735).

JEŻYNA, C.; WYRZYKOWSKI, J. &
GRADOWSKI, B. (1972A) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T748).

JEŻYNA, C.; BORZUCHOWSKA, A.;
KLIMOWICZ, J. & SOKOLEWICZ, E.
(1972A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T738).

KALMYKOV, E. S. (1972B) as published in
vol. 5, part 1. Note: (In English:
NAMRU3 - T947).

KALMYKOV, E. S. & PAK, T. P. (1969A)
as published in vol. 5, part 1. Note:
(In English: NAMRU3 - T1104).

KALMYKOV, E. S. & YASINSKY, A. V.
(1971A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T946).

KANTOROVICH, R. A.; GAIDAMOVICH,
S. Ya. & OBUKHOVA, V. R. (1971A)
as published in vol. 5, part 1. Note:
(In Russian; English summary).

KARAS', F. R.; VARGINA, S. G.; OSIPOVA, N. Z.; GREBENYUK, Yu. I.; STEBLYANKO, S. N.; USMANOV, R. K.; TSIRKIN, Yu. M.; TIMOFEEV, E. M.; GROMASHEVSKY, V. L. & L'VOV, D. K. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T746).

KARINSKAYA, G. A.; BADALOV, M. E.; BUTENKO, A. M.; RUBIN, S. G. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T844).

KARINSKAYA, G. A.; BADALOV, M. E.; RUBIN, S. G.; BUTENKO, A. M. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T844).

KARMYSHEVA, V. Ya.; BUTENKO, A. M.; BASHKIRTSEV, V. N. & CHUMAKOV, M. P. (1968A) as published in vol. 4. Note: (In English: NAMRU3 - T827).

--- (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T960).

KARMYSHEVA, V. Ya.; KARPOVICH, L. G.; SOFRONOVA, L. N. & CHUMAKOV, M. P. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T882).

KARMYSHEVA, V. Ya.; ZAVODOVA, T.; BUTENKO, A. M. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T846).

KARMYSHEVA, V. Ya.; BORISOV, V. M.; TKACHENKO, E. A.; BUTENKO, A. M. & CHUMAKOV, M. P. (1968A) as published in vol. 4. Note: (In English: NAMRU3 - T867).

KARMYSHEVA, V. Ya.; KARPOVICH, L. G.; SHESTOPALOVA, N. M.; REINGOL'D, V. N. & TIKHOMIROVA, T. I. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T884).

KARMYSHEVA, V. Ya.; LESHCHINSKAYA, E. V.; SAVINOV, A. P.; GUSAROV, A. F. & MOCHALOVA, E. A. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T847).

KARMYSHEVA, V. Ya.; SHESTOPALOVA, N. M.; TIKHOMIROVA, T. I.; KARPOVICH, L. G. & CHUMAKOV, M. P. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T883).

KARMYSHEVA, V. Ya.; BORISOV, V. M.; ZAVODOVA, T. I.; TKACHENKO, E. A.; BUTENKO, A. M.; SMIRNOVA, S. E. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T932).

KARPOVICH, L. G. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T888).

KARPOVICH, L. G.; SARMANOVA, E. S.; RAL'F, N. M.; BYCHKOVA, M. V. & CHUMAKOV, M. P. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T885).

KASYMOV, K. T.; PAVLOVICH, A. N. & DANIYAROV, O. A. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T928).

KASYMOV, K. T.; DANIYAROV, O. A.; PAK, T. P.; PAVLOVICH, A. N.; SMIRNOVA, S. E. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T815).

KATIN, A. A. & PUSTOVALOVA, V. Ya. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T726).

KHASHIMOV, D. M. & MIKHAILOVA, L. I.
(1971A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T976).

KISARY, J. & BARTHA, A. (1972A) as published in vol. 5, part 1. DELETED.

KONDRASHOVA, Z. N.; KOTEL'NIKOVA, G. M.; BLIZNYUK, V. V. & KOLOTVINOV, S. V. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T504).

KORSHUNOVA, O. S. & PETROVA-PIONTKOVSKAYA, S. P. (1949A) as published in vol. 2. Note: (In English: NAMRU3 - T793).

KRYLOV, M. V. (1971A) as published in vol. 5, part 1. Note: (English translation: U of I, CVM, No. 45).

KUCHERUK, V. V.; et al. (Eds.) (1969A) as published in vol. 2. DELETED-- Properly cited under KORENBERG, E. I. & KUCHERUK, V. V. (Eds.).

KUCHIN, V. V. & BUTENKO, A. M. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T848).

KUIMA, A. E. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T831).

KUZNETSOVA, G. M.; IKOVATAYA, G. M. & ONUFRIEV, V. P. (1966A) as published in vol. 2. Note: (In English: NAMRU3 - T282).

LAZAREV, V. N. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T849).

LEBEDEVA, M. I. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T723).

LEONOV, Yu. A. & BARBASH, L. A. (1966A) as published in vol. 2. Note: (In English: NAMRU3 - T788).

LEONOV, Yu. A. & FEDOROVA, T. N. (1966A) as published in vol. 2. Note: (In English: NAMRU3 - T803).

LESHCHINSKAYA, E. V. (1967B) as published in vol. 2. Note: (In English: NAMRU3 - T800).

----- (1968A) as published in vol. 2. Note: (In English: NAMRU3 - T764).

LESHCHINSKAYA, E. V. & BUTENKO, A. M. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T961).

LI, C. C. (1962B) as published in vol. 2. Note: (In Chinese; English summary). Issue (4).

L'VOV, D. K. (1972B) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T653).

----- (1973B) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T739).

----- (1973D) as published in vol. 5, part 1. Note: (In English: NAMRU3 T878).

----- (1973E) as published in vol. 5, part 1. Note: (In English: NAMRU3 T875).

L'VOV, D. K.; ZAKLINSKAYA, V. A.; CHUMAKOV, M. P. & LEVINA, L. S. (1965A) as published in vol. 2. Note: (In English: NAMRU3 - T817).

L'VOV, D. K.; TIMOFEEVA, A. A.; GROMASHEVSKY, V. L.; POGREBENKO, A. G.; CHERVONSKY, V. I.; GROMOV, A. I.; TSIRKIN, Yu. M.; ZEMIT, A. S.; GOSTINSHCHIKOVA, G. V.; LEONOVA, G. N.; SAZONOV, A. A.; ZHEZMER, V.; POLIVANOV, V. M.; CHUNAKHINA, T. I.; BELIKOVA, I. P.; SHIBAEV, Yu. V.; SHESTAKOV, V. I.; YUDAKOV, A. G. & LEBEDEV, V. I. (1972A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T648).

L'VOVA, A. I.; GAIDAMOVICH, S. Ya.; TSIRKIN, Yu. M. & KRASOVSKY, E. V. (1964A) as published in vol. 2. Note: (In English: NAMRU3 - T894).

MCCRAGE, A. W. R.; HENDERSON, B. E.; SSENKUBUGE, Y.; MAWEJJE, C. & MANUMA, P. (1969A) as published in vol. 2. Pages should read 28-29.

MCKEEVER, S.; SCHUBERT, J. H.; MOODY, M. D.; GORMAN, G. W. & CHAPMAN, J. F. (1968A) as published in vol. 4. Date should read (1958A).

MAGALHAES, O. de (1950A) as published in vol. 5, part 1. Date should read (1950B).

MAKLYGIN, M. V. & ALEKSEEV, A. N. (1960A) as published in vol. 2. Note: (In English: NAMRU3 - T1093).

MARTYNENKO, I. N.; LESHCHINSKAYA, E. V. & LAZAREV, V. N. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T925).

MARUTYAN, E. M. (1955A) as published in vol. 4. Note: (In English: NAMRU3 - T916).

MATYUKHIN, V. N. & FEDOROVA, T. N. (1969A) as published in vol. 4. Note: (In English: NAMRU3 - T737).

MAYER, A.¹ & MADEL, W. (1950A) as published in vol. 2. Note: (In English: NAMRU3 - T806).

MEL'NIKOVA, E. E.; NIKOLOV, Z. V. & DONCHEV, St. I. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T718).

MENDES, A. M. (1966A) as published in vol. 5, part 1. Title should read-- Contribuição para o estudo da peste suína-tipo Africano.

MILYUTIN, V. N.; BUTENKO, A. M.; ARTYUSHENKO, A. A.; BLIZNICHENKO, A. G.; ZAVODOVA, T. I.; ZARUBINA, L. V.; NOVIKOVA, E. M.; RUBIN, S. G.; CHERNYSHEV, N. I. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T851).

NERONOV, V. M. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T733).

NETSKY, G. I. (1964A) as published in vol. 3. Pages should read 310-313.

----- (1970A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T693).

NIKIFOROV, L. P.; GROMASHEVSKY, V. L. & VESELOVSKAYA, O. V. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T743).

----- (1973B) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T742).

OLIN, G. (1942A) as published in vol. 5, part 1. Journal and volume should read: Acta Path. Microbiol. Scand., 19.

OLSEN, P.; MILLBURN, J. H.; FRASER, R. S. & FUKUSHIMA, T. (1971A) as published in vol. 5, part 1. Authorship should read OLSEN, P. F.; MILLBURN, J. H.; FRASER, R. S. & FUKUSHIMA, T.

O'ROURKE, F. J. (1960A) as published in vol. 3. Volume and issue numbers should read 196(417).

OSIPOVA, N. Z.; GREBENYUK, Yu. I.; KARAS', F. R.; VARGINA, S. G.; STEBLYANKO, S. N.; TSIRKIN, Yu. M. & TIMOFEEV, E. M. (1972A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T666).

PAK, T. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T954).

----- (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T725).

PAK, T. P. & YASINSKY, A. V. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T927).

PAK, T. P.; KUIMA, U. A. & BRATUSH-CHAK, V. N. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T948).

PAK, T. P.; BLYAKHER, L. A.; SHINDYAPIN, A. I.; KOL'VAKH, S. P. & TABIRKO, V. E. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T980).

PAK, T. P.; SMIRNOVA, S. E.; ZGURSKAYA, G. N.; YASINSKY, A. V.; BERDYEV, Kh. B.; APOSTOLI, L. A.; KOROVKIN, V. P.; FELDMAN, E. M.; DERLYATKO, K. I.; GOLOVKO, E. N.; MAKHMUDOV, R. Kh. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T936).

PANKINA, M. V. & KANNEGISER, N. N. (1964A) as published in vol. 3. Note: (In English: NAMRU3 - T860).

PCHELKINA, A. A. & SELEDTSOV, I. I. (1965A) as published in vol. 3. Note: (In English: NAMRU3 - T281).

PELLEGRINI, D. (1950A) as published in vol. 3. Note: (In English: NAMRU3 - T907).

PERELATOV, V. D. & VOSTOKOVA, K. K. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T924).

PEŠEK, J. & DLUHOŠ, M. (1954A) as published in vol. 3. Citation should read-- Experimental pathogenicity of some encephalitic virus for the white rat. (Preliminary communication). (In Czech.; English summary) Scripta Med., 27(6):193-200.

PINTO, M. R. (1964A) as published in vol. 3. Pages should read 261-262.

----- (1964B) as published in vol. 3. Pages should read 274-279.

PIVANOV, G. P.; IZOTOV, V. K.; SAR-MANOVA, E. S.; BANNOVA, G. G. & BYCHKOVA, M. V. (1964A) as published in vol. 3. Note: (In English: NAMRU3 - T890).

PODBORONOV, V. M.; STEPANCHENOK-RUDNIK, G. I. & GROKHOVSKAYA, I. M. (1972A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T913).

----- (1972B) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T914).

- POPOV, G. V.; VASILENKO, S. M.;
BUTENKO, A. M.; CHUMAKOV, M. P.
& KHRISTOVA, G. (1968A) as published
in vol. 3. Note: (In English: NAMRU3
- T829).
- POVALISHINA, T. P. & YANKOVSKY, A.
K. (1964A) as published in vol. 3.
Note: (In English: NAMRU3 - T862).
- RAK, H. (1972A) as published in vol. 5,
part 1. Date should read (1973A).
- RAO, T. R. (1964B) as published in vol. 5,
part 1. Pages should read 161-164.
- ŘEHÁČEK, J. (1964A) as published in vol.
3. Note: (In English: NAMRU3 - T790).
- RIBARIĆ-VINCE, V.; MARETIĆ, Z. &
STIHOVIĆ, L. (1964A) as published
in vol. 3. Note: (In English, pp.
25-28).
- RIDLEY, M. W. & PERCY, R. (Lord)
(1958A) as published in vol. 5, part 1.
Citation should read--The exploitation
of sea birds in Seychelles. Colon.
Res. Stud., (25), 78 pp.
- ROBINSON, I. A. & SAVINOV, A. P.
(1964A) as published in vol. 3. Note:
(In English: NAMRU3 - T886).
- RUBIN, S. G. (1971A) as published in
vol. 5, part 1. Note: (In English:
NAMRU3 - T801).
- RYBALKO, S. I.; PETROVA, E. F. &
PRIKHOD'KO, E. T. (1963A) as pub-
lished in vol. 3. Note: (In English:
NAMRU3 - T645).
- RYZHKOV, V. L. (1968A) as published
in vol. 3. DELETED.
- RZHAKHOVA, O. E. & CHUMAKOV, M. P.
(1964A) as published in vol. 3. Note:
(In English: NAMRU3 - T922).
- SAMŠIŇAKOVA, A. (1957A) as published
in vol. 3. Note: (In English: NAMRU3
- T799).
- SARMANOVA, E. S.; VESENJAK, J.;
BYCHKOVA, M. V. & TOVORNIK, D.
(1972A) as published in vol. 5, part 1.
Note: In: Aktual'nye problemy virus-
ologii i profilaktiki virusnykh zabo-
levaniy, edited by Chumakov, M. P.
- SARMANOVA, E. S.; BANNOVA, G. G.;
BYCHKOVA, M. V.; IZOTOV, V. K.;
PIVANOVA, G. P.; FLEER, G. P. &
SHALUNOVA, N. V. (1964A) as pub-
lished in vol. 3. Note: (In English:
NAMRU3 - T891).
- SARTBAEV, S. K. (1959B) as published
in vol. 3. Note: (In English: NAMRU3
- T641).
- SATIJA, R. C.; SHARMA, S. P. & KHANNA,
S. (1969A) as published in vol. 4. Date
should read (1970A).
- SCHULZE, P. (1941A) as published in
vol. 3. Note: (In English: NAMRU3 -
T855).
- SÉGUY, E. (1924A) as published in vol. 5,
part 1. Name of publisher should read
Paul Lechevalier.
- SEIFERT, H. S. H. (1973B) as published
in vol. 5, part 1. Pages should read
80(15):348-352; (16):383-386.
- SEMENOV, P. V. (1958A) as published in
vol. 3. Note: (In English: NAMRU3 -
T749).
- SHESTOPALOVA, N. M.; REINGOL'D, V.
N.; TIKHOMIROVA, T. I.; KARPOVICH,
L. G. & CHUMAKOV, M. P. (1964B)
as published in vol. 3. Note: (In Eng-
lish: NAMRU3 - T881).

SIDENKO, V. P.; GREKOV, V. S.; STEPANOVSKAYA, L. D.; POLYAKOV, E. M.; SOLOMKO, R. M. & VOLYANSKAYA, E. A. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T730).

SIDOROV, V. E. (1960A) as published in vol. 3. Note: (In English: NAMRU3 - T1094).

SIDOROV, V. E. & SCHERBAKOV, S. V. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T734).

SIDOROVA, G. A.; GROMASHEVSKY, V. L.; VESELOVSKAYA, O. V.; NERONOV, V. M.; RUSTAMOV, B. R.; MUSATOVA, A. I. & IPATOV, V. P. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T702).

SINGH, I. A. (1964A) as published in vol. 3. Pages should read 309-310.

SKRODZKI, E.; TOMASZUNAS, S.; WOJCIK, K. & HRYNIEWICZ, H. (1954A) as published in vol. 3. Note: (Russian and English summaries).

SMIRNOVA, S. E.; SHALUNOVA, N. V. & MART'YANOVA, L. I. (1968A) as published in vol. 3. Note: (In English: NAMRU3 - T868).

SMIRNOVA, S. E.; ZGURSKAYA, G. N.; GENIS, D. E. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T951).

SMIRNOVA, S. E.; ZGURSKAYA, G. N.; TKACHENKO, E. A. & CHUMAKOV, M. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T823).

SMIRNOVA, S. E.; NEPESOVA, N. M.; TACHMURADOV, G.; KIR'YANOVA, A. M. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T804).

SMIRNOVA, S. E.; ZGURSKAYA, G. N.; NEPESOVA, N. M.; PAK, T. P.; CHUMAKOV, M. P. & CHUNIKHIN, S. P. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T820).

SMIRNOVA, S. E.; DANIYAROV, O. A.; PAVLOVICH, A. N.; PAK, T. P.; KASYMOV, K. T.; CHUMAKOV, M. P. & MIKHAILOVA, L. I. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T965).

SMIRNOVA, S. E.; DANIYAROV, O. A.; ZGURSKAYA, G. N.; KASYMOV, K. T.; PAVLOVICH, A. N.; PAK, T. P.; CHUMAKOV, M. P. & YASINSKY, A. V. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T964).

SMITH, K. M. (1967A) as published in vol. 3. DELETED.

SOKOLOVA, E. I.; MIRZOEVA, N. M.; KULIEVA, N. M. & KANBAY, I. G. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T747).

SOKOLOVA, E. I.; MIRZOEVA, N. M.; KULIEVA, N. M.; SULTANOVA, Z. D. & KANBAY, I. G. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T501).

SOKOLOVA, E. I.; MIRZOEVA, N. M.; KULIEVA, N. M.; SULTANOVA, Z. D.; KANBAY, I. G.; OBUKHOVA, V. R. & GAIDAMOVICH, S. Ya. (1973A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T715).

STARKOV, O. A. & KALMYKOV, E. S. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T944).

STARKOV, O. A.; KUIMA, A. U.; PANOVA, V. V. & KALMYKOV, E. S. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T963).

- STOLBOV, D. N.; BUTENKO, A. M.;
EGOROVA, P. S.; LESHCHINSKAYA,
E. V. & CHUMAKOV, M. P. (1965A)
as published in vol. 3. Note: (In
English: NAMRU3 - T604).
- SURBOVA, St. & KOYUMDSIEVA, M. (1973A)
as published in vol. 5, part 1. Coauthor
should read KOUUMDSIEVA, M.
- SURVILLO, A. V. (1971A) as published in
vol. 5, part 1. Citation should read--
Investigation of the migrant bird blood
sera to arboviruses and a possibility of
the existence of foci of tickborne en-
cephalitis type in the Saur mountain
range. (In Russian; English summary)
Vop. Med. Virus., (11):151-153.
- SURVILLO, A. V. & KARIMOV, S. K.
(1971A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T717).
- SUSHA, K. P. (1964A) as published in
vol. 3. Note: (In English: NAMRU3 -
T752).
- SYRÚČEK, L.; RAŠKA, K. & SOBESLAVSKY,
O. (1964A) as published in vol. 3.
Pages should read 271-272.
- TAGIL'TSEV, A. A. & TARASEVICH, L.
N. (1971B) as published in vol. 5, part
1. Note: (In English: NAMRU3 - T708).
- TARASEVICH, L. N. & TAGIL'TSEV, A. A.
(1971A) as published in vol. 5, part 1.
Citation should read--Some peculiarities
of autumn-winter circulation of virus
in natural foci of tickborne encephalitis.
(In Russian; English summary) Vop.
Med. Virus., (11):142-144.
- TELLO, M. P. (1972A) as published in
vol. 5, part 1. DELETED.
- TEMIRBEKOV, Zh. T.; DOBRITSA, P. G.;
KONTARUK, V. M.; VAINSHTEIN, E.
K.; MARUSHCHAK, O. N.; DOBRITSA,
M. A. & SHVETS, M. Ya. (1971A) as
published in vol. 5, part 1. Note: (In
English: NAMRU3 - T949).
- TENG, K. F. (1973A) as published in
vol. 5, part 1. Note: (In English:
NAMRU3 - T736).
- TERSKIKH, I. I. & BEKLESHOVA, A. Yu.
(1972A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T675).
- TERSKIKH, I. I.; BEKLESHOVA, A. Yu.
& SMIRNOV, V. A. (1971A) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T707).
- TESSIER (1811A) as published in vol. 4.
Note: (In English: NAMRU3 - T460).
- TIMOFEEV, E. M.; GREBENYUK, Yu. I.;
KARAS', F. R.; OSIPOVA, N. Z. &
TSIRKIN, Yu. M. (1972A) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T670).
- TIMOFEEV, E. M.; SHAKHGIL'DYAN, I.
V.; RUBIN, S. N.; GREBENYUK, Yu.
I. & KARAS', F. R. (1973A) as pub-
lished in vol. 5, part 1. Note: (In
English: NAMRU3 - T694).
- TIMOFEEVA, A. A.; POGREBENKO, A. G.;
SHCHERBINA, R. D.; EVSEEVA, T. I.
& SAZONOV, A. A. (1973A) as published
in vol. 5, part 1. Note: (In English:
NAMRU3 - T741).
- TIMOSHEK, G. M. & KANTOROVICH, R.
A. (1969A) as published in vol. 5,
part 1. Note: (In English: NAMRU3 -
T852).

TKACHENKO, E. A.; BUTENKO, A. M.;
BADALOV, M. E.; ZAVODOVA, T. I.
& CHUMAKOV, M. P. (1971A) as pub-
lished in vol. 5, part 1. Note: (In
English: NAMRU3 - T931).

TKACHENKO, E. A.; CHUMAKOV, M. P.;
BELYAEVA, A. P.; BUTENKO, A. M.;
SMIRNOVA, S. E. & BASHKIRTSEV, V.
N. (1968A) as published in vol. 4. Note:
(In English: NAMRU3 - T869).

TKACHENKO, E. A.; CHUMAKOV, M. P.;
BUTENKO, A. M.; SMIRNOVA, S. E.;
BASHKIRTSEV, V. N. & ZAVODOVA,
T. I. (1968A) as published in vol. 4.
Note: (In English: NAMRU3 - T870).

TSIRKIN, Yu. M.; KARAS', F. R.; TIMO-
FEEV, E. M.; L'VOV, D. K.; GROMA-
SHEVSKY, V. L.; VESELOVSKAYA, O.
V.; OSIPOVA, N. Z.; GREBENYUK, Yu.
I. & VARGINA, S. G. (1972A) as pub-
lished in vol. 5, part 1. Note: (In
English: NAMRU3 - T661).

TSYPKIN, L. B. & ROYKHEL', V. M.
(1964A) as published in vol. 4. Note:
(In English: NAMRU3 - T880).

UPADHYAYA, S. & MURTHY, D. P. (1967A)
as published in vol. 4. Coauthor should
read NARASIMHA MURTHY, D. P.

USPENSKAYA, I. G. (1963D) as published
in vol. 5, part 1. DELETED.

----- (1963E) as published
in vol. 5, part 1. Date should read
(1963D).

VARGINA, S. G.; STEBLYANKO, S. N.;
KARAS', F. R.; USMANOV, R. K.;
GONTAR', I. A.; KENENBAEVA, A.
M.; ABDYLDAEVA, K. A. & TIMOFEEV,
E. M. (1973A) as published in vol. 5,
part 1. Note: (In English: NAMRU3 -
T711).

VARMA, M. G. R. & PUDNEY, M. (1969A)
as published in vol. 5, part 1. Date
should read (1969B).

VASHKOV, V. I. & POLESHCHUK, V. D.
(1971A) as published in vol. 5, part 1.
Note: (In English: NAMRU3 - T983).

VASILENKO, S. M.; CHUMAKOV, M. P.;
BUTENKO, A. M.; SMIRNOVA, S. E.;
TEOKHAROVA, M. & POPOV, V. (1968A)
as published in vol. 4. Note: (In Eng-
lish: NAMRU3 - T857).

VASILENKO, S. M.; KATSAROV, G.;
MIKHAILOV, A.; TEOKHAROVA, M.;
LEVI, V.; LEVI, S.; KEBEDZHIEV,
G.; KIROV, I. D. & RADEV, M. (1971A)
as published in vol. 5, part 1. Note:
(In English: NAMRU3 - T943).

VASYUTA, Yu. S. (1964A) as published
in vol. 4. Note: (In English: NAMRU3
- T863).

VESELOVSKAYA, O. V.; BORISOVA, S. M.;
GROMASHEVSKY, V. L.; ZAKARYAN,
S. A. (1973A) as published in vol. 5,
part 1. Authorship should read--VESEL-
OVSKAYA, O. V.; BORISOVA, S. M.;
GROMASHEVSKY, V. L.; ZAKARYAN,
V. A.; L'VOV, D. K. & DEMIDOVA, S.
A.

WOODALL, J. P. [1965A] as published in
vol. 4. Date should read (1964A).

----- (1965B) as published in
vol. 4. Date should read (1965A).

WOODRING, W. W. (1902A) as published
in vol. 5, part 1. Pages should read
591-594.

WOODRUFF, B. J. (Compiler) (1972A) as published in vol. 5, part 1. Pages should read 2-7.

ZVURSKAYA, G. N.; POPOV, G. V.;
BEREZIN, V. V.; SMIRNOVA, S. E.
& CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Senior author should read ZGURSKAYA, G. N.

WORK, T. H. (1964A) as published in vol. 4. Pages should read 305-308.

----- (1964B) as published in vol. 4. Pages should read 201-202.

WORK, T. H. & TRAPIDO, H. (1957A) as published in vol. 4. Pages should read 341-342.

YASTREBOV, V. K.; BUSYGIN, F. F.;
NETSKY, G. I.; VOLYNETS, L. V.;
YURLOV, K. T.; GRIGOR'EV, O. V.
& GRIGOR'EVA, N. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T722).

ZALUTSKAYA, L. I. [1964A] as published in vol. 4. Note: (In English: NAMRU3 - T861).

ZAVODOVA, T. I.; BUTENKO, A. M.;
TKACHENKO, E. A. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T926).

ZAVODOVA, T. I.; CHUMAKOV, M. P.;
BUTENKO, A. M.; TKACHENKO, E. A. & KARMYSHEVA, V. Ya. (1969A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T843).

ZGURSKAYA, G. N.; BERESIN, V. V.;
SMIRNOVA, S. E. & CHUMAKOV, M. P. (1971A) as published in vol. 5, part 1. Note: (In English: NAMRU3 - T911).

ZHDANOV, V. M. (1964A) as published in vol. 4. Pages should read 303 (Reprint pp. 13-14).

- AAGAARD, G. N. (1944A) Involvement of the heart in tularemia. Report of two cases. Minn. Med., 27:115-117.
- ABDEL RAZIG, M. T. & MUSTAFA, A. A. (1971A) Sanitary position and methods of control used in the Sudan. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Epizoot., 76:535-537.
- ABEL, O. (jr.) (1946A) The use of streptomycin in tularemia. J. Mo. St. Med. Ass., 43(3):167-169.
- ABRAMOV, I. V. & STEPANOVA, N. I. (1972A) Results and guide for protozoological investigation. (In Russian) Trudy Vses. Inst. Eksp. Vet., 40:115-126.
- ABRAMOV, I. V. & ZABLOTSKY, V. T. (1973A) Tissue culture of Theileria annulata and its immunogenic properties. (In Russian) Nauch. Trudy Immun. Sel.-Khoz. Zhivot. (Moscow, 1973), pp. 351-355; 450.
- ABRAMOV, I. V.; STEPANOVA, N. I. & D'YAKONOV, L. P. (1973A) Basic results and trends of investigations in the study and development of measures for the control of piroplasmoses. (In Russian) Tezisy Dokl. 11. Soveshch. Parazit. Probl. (Leningrad, December 1973), pp. 26-29.
- ABRAMOV, V. A. & RUDNEV, M. M. (1968A) The landscape-epizootologic characteristic of a natural focus of tularemia in Tersko-Sounjensky Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):177-182.
- ABREU LOPES, J. A. (1952A) Nota sobre lesões da peste siuna experimental. J. Ciênc. Vet., 1:13-16.
- ABRIKOSOV, A. I. (1950A) Crimean hemorrhagic fever. (In Russian) 4. ed. Moskva. 420 pp.
- ACEV, S. & RUSAKIEV, M. (1968A) Isolated viruses of tickborne encephalitis group. II. Experimental encephalitis in mice inoculated with the isolated virus. (In Bulgarian; English summary) Trudy Nauch.-Issled. Inst. Epidem. Mikrobiol., 12:231-235.
- ADAMOVICH, V. L. (1970C) The lice (Anoplura) of small animals from natural foci of tularemia in the Volhynian Poles'ye. Ent. Rev., 49(3):352-354.
- ADAMS, W. E. (1895A) Mountain fever. Med. Her., St Joseph, n.s., 14:480-482.
- ADAMSON, J. (1967A) The peoples of Kenya. Epilogue by Huntingford, G. W. Collins & Harvill Press; London. 400 pp.
- ADLAM, G. H. (1973A) Zoo-sanitary position and methods of control of livestock diseases in New Zealand. Bull. Off. Int. Epizoot., 79(5-6):445-449.
- ADDINGER, H. K.; STONE, S. S.; HESS, W. R. & BACHRACH, H. L. (1966A) Extraction of infectious deoxyribonucleic acid from African swine fever virus. Virology, 30(4):750-752.
- AGAFONOV, V. I.; BELYAKOV, V. D.; ISHKIL'DIN, M. I.; KHOKHLOV, D. T.; RABINOVICH, Ya. D.; IL'CHENKO, A. A. & KORIBSKAYA, N. V. (1973A) Immunological effectiveness of immunization against smallpox and tularemia by jet injection method. (In Russian) Voenno-Med. Zh., (4):48-51.
- AGRIMI, P. & EMDIN, R. (1952A) Contributo all'indagine epidemiologica sulla febbre 'Q' in Toscana. Ricerche sulla presenza di anticorpi devianti da Coxiella burnetii nel siero di ovini residenti nelle province di Pisa e Livorno. Zooprofilassi, 7(9): 385-390; 393-397.
- AGUILAR A., V. M. (1969A) Un caso de piroplasmosis equina. Rev. Fac. Med. Vet. Zootec., Guatemala, 2(4):17-19.
- (1948D)
Clinical picture, pathogenesis, and treatment of Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 201-214.
- AKHREM-AKHREMOVICH, R. M. (1949C) Clinical aspects, pathogenesis and therapy of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. 4. Nauch. Sess. Inst. Nevrol. Akad. Med. Nauk SSSR, pp. 44-46.

(continued)

AKHREM-AKHREMOVICH, R. M. (1952A) Contribution to results of studying OHF. (In Russian) Trudy Omsk. Kalinin. Med. Inst., (18):211-229.

----- (1960A)
The role of Omsk scientific and practical physicians in studying OHF. (In Russian) Mater. Istorii Med. Zdravookhr. Sib., Tomsk, pp. 175-178.

AKULOVA, V. P. (1973A) Pathology of tularemia in mink. (In Russian; English summary) Trudy 5. Vses. Konf. Patol. Anat. Sel.-Khoz. Zhivot. (Tbilisi, September 1972), pp. 131-133.

AL-AHMADI, A. Z. (1970A) Effects of gamma-irradiation on development, spermatogenesis, and fertility of Dermacentor occidentalis Marx (Acari: Ixodoidea). Diss. Abstr., sect. B, 30(10):4647.

ALBANESE, M.; AJELLO, F.; TOMASINO, R. M. & CHIARINI, A. (1973A) Caratteristiche della infezione sperimentale del topo e del criceto adulti con un arbovirus recentemente isolato in Sicilia. Boll. Ist. Sieroter. Milan., 52(3):173-183.

ALBRECHT, R. M.; ORNDORFF, G. R. & MACKENZIE, A. P. (1973A) Survival of certain microorganisms subjected to rapid and very rapid freezing on membrane filters. Cryobiol., 10(3):233-239.

ALEKSANDROV, Yu. V. (1971A) On the reality of tickborne human infection with haemorrhagic fever with renal syndrome. In: Virusnye gemorragicheskie likhoradki. Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, gemorragicheskaya likhoradka s pochechnym sindromom, edited by Chumakov, M. P. (In Russian; English summary) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 19:399-403.

ALEKSANDROV, Yu. V. & YAGODINSKY, V. N. (1965A) Application of the comparative nosogeographical method for epidemiological analysis of Crimean type hemorrhagic fevers. (In Russian) Mater. 2. Nauch. Soveshch. Probl. Med. Geogr. (Leningrad, 1965), (2).

ALEKSEEV, A. A. (1971A) Acaricidal action of methylacetono-chlorophos 3 [stated to be the methyl ester of α -oxy- β,β,β -trichloro-isopropylphosphonic acid] and some other organophosphorus compounds. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:301-304.

ALEKSEEV, A. N. (1973A) Directions and prospect of elaboration of campaign methods against bloodsucking flies and ixodid ticks. (In Russian) Tezisy Dokl. II. Soveshch. Parazit. Probl. (Leningrad, December 1973), pp. 84-88.

ALESSANDRINI, G. C. (1915A) Generalità sulle babesie o piroplasmi. In: Malattie infettive dell'uomo e degli animali. Trattato pratico di parassitologia ad uso dei medici e veterinari, by Lustig, A. Milano, 2:526-539.

----- (1915B) Babesiosi o piroplasmosi. In: Malattie infettive dell'uomo e degli animali. Trattato pratico di parassitologia ad uso dei medici e veterinari, by Lustig, A. Milano, 2:540-574.

ALEXANDER, M. (1971A) Microbial ecology. John Wiley & Sons, Inc.; New York, London, Sydney, Toronto. 511 pp.

ALEXANDER, M. M. (1950A) A quantitative antibody response of man to infection or vaccination with Pasteurella tularensis. J. Exp. Med., 92(1):51-57.

ALEXANDER, M. M.; WRIGHT, G. G. & BALDWIN, A. C. (1950A) Observations on the agglutination of polysaccharide treated erythrocytes by tularemia antisera. J. Exp. Med., 91(6):561-566.

ALIFANOV, V. I.; BOGDANOV, I. I.; NETSKY, G. I. & MAL'KOV, G. B. (1973A) Ixodid tick (Ixodidae Murr.) population types and their infection rates with natural focal disease agents in western Siberia. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 15-26.

ALLAN, W. C. (1972A) Insects and other arthropods of importance during 1971 in households and on livestock in Ontario. Proc. Ent. Soc. Ont., 102:7 (1971).

(continued)

- ALLAN, W. C. (1973A) Insect and other arthropods of importance during 1972 in houses, warehouses and livestock in Ontario. *Proc. Ent. Soc. Ont.*, 103: 2-3 (1972).
- ALLEN, H. C. & SMITH, M. G. (1938A) Tularemia in an infant with extensive intestinal lesions. *Arch. Path.*, 26: 1052-1059.
- ALLEN, W. P. (1962A) Immunity against tularemia: Passive protection of mice by transfer of immune tissues. *J. Exp. Med.*, 115(2):411-420.
- ALLINGHAM, P. (1971A) Insects and public health legislation. *N. Z. Ent.*, 5(1):5-6.
- ALLISON, F. (jr.) (1959A) Pleuropulmonary tularemia. *Sth. Med. J.*, 52:1019-1027.
- ALMEIDA, J. D.; WATERSON, A. P. & PLOWRIGHT, W. (1967A) The morphological characteristics of African swine fever virus and its resemblance to *Tipula iridescent virus*. (Brief report). *Arch. Ges. Virusforsch.*, 20(3):392-396.
- AL-MEZAINI, S. (1971A) The situation of animal diseases in Saudi Arabia. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). *Bull. Off. Int. Épizoot.*, 76:443-446.
- ALVAREZ, E.; CIFOLELLI, A. J.; DURRIEU, E.; ALTIERI, J. R.; BERNEKER, L. G.; VARNI, R.; BONDONNO, I. & CONI, P. F. (1972A) Piroplasmosis equina. *Rev. Milit. Vet.*, 20(96):147-156.
- AMARAL, N. K.; MONMANY, L. F. S. & CARVALHO, L. A. F. (1973A) First efficacy trials with a new ixodicide for the control of cattle tick *Boophilus microplus* (Canestrini). *Congr. Panamer. Med. Vet. Zootecn.* (Bogota), p. 51.
- AMEREAULT, T. E.; ROSE, J. E. & ROBY, T. O. (1972A) Modified card agglutination test for bovine anaplasmosis: Evaluation with serum and plasma from experimental and natural cases of anaplasmosis. *Proc. 76. Ann. Meet. U.S. Anim. Hlth Ass.*, pp. 736-744.
- AMOSS, H. L. & SPRUNT, D. H. (1936A) Tularemia. Review of literature of cases contracted by ingestion of rabbit and the report of additional cases with a necropsy. *J. Amer. Med. Ass.*, 106(13):1078-1080.
- ANDERSON, C. R. & CASALS, J. (1973A) Dhori virus, a new agent isolated from *Hyalomma dromedarii* in India. *Indian J. Med. Res.*, 61(10):1416-1420.
- ANDONOV, P. & RUSAKIEV, M. (1962A) Crimean hemorrhagic fever appearance in Bulgaria. (In Russian) *Trudy Nauch.-Issled. Inst. Epidem. Mikrobiol.*, 8.
- ANDRADE DOS SANTOS, J. (1967A) Contribuição ao estudo da anatomia patológica da anaplasmosse bovina. *Pesq. Agropec. Bras.*, 2:391-410.
- (1967B) Contribuição ao estudo da anatomia patológica da anaplasmosse bovina. *Bol. Tecn. Inst. Pesquisas Exp. Agropec. Centro-Sul*, (46):391-410.
- ANDREIKO, O. F. & PINCHUK, L. M. (1966A) Data on parasites of martens and felines in Moldavia. (In Russian) *Parazit. Zhivot. Rast. Akad. Nauk Moldav. SSR*, (2):101-110.
- ANDREWES, C. H. (1973A) Fifty years with viruses. *Ann. Rev. Microbiol.*, 27:1-11.
- ANDREWS, W. H. (1926A) Animal disease in southern Africa. *Vet. Rec.*, 6(22): 447-455.
- ANGELOV, St.; PANAIOTOV, P. & DIMOV, G. (1958A) Pathomorphological investigations of kittens infected with the hemorrhagic fever agent. (In Russian) *Dokl. Bolg. Akad. Nauk*, [1].
- ANGELOV, St.; PANAIOTOV, P. & MANOLOVA, N. (1960A) Essais de culture du virus de la fièvre hémorragique sur des cultures de tissus. (Russian summary) *Dokl. Bolg. Akad. Nauk*, 13(2):211-213.
- ANGELOV, St.; PANAIOTOV, P.; MANOLOVA, N. & NIKOLOV, P. (1958A) Study on the etiology of hemorrhagic fever in Bulgaria. (In Bulgarian; German summary) *Izv. Mikrobiol. Inst.*, 9: 23-32.

ANONYMOUS (1868A) [Babesia bigemina].
London Times, August 28, Friday,
[typed pages 1-5].

----- (1871A) Report of the Com-
missioner of Agriculture. Diseases
of cattle in the United States. Wash-
ington, D.C. [Reported by Gamgee, J.;
Dodge, J. R.; Billings, J. S. and Cur-
tis, J. S.].

----- (1927B) Seasonal incidence of
tularemia and sources of infection.
Publ. Hlth Rep., Wash., 42(2):2948-
2951, plate 1.

----- (1937A) Tularemia. (Editorial).
N. Engl. J. Med., 216(17):764-765.

----- (1939A) Tularemia from
muskrat bite reported in New York State.
Publ. Hlth Rep., Wash., 54:1244-1245.

----- (1940A) Epidemiology of tula-
remia. Brit. Med. J., (4171), 2:836.

----- (1940B) Tularemia infection
found in streams. Publ. Hlth Rep.,
Wash., 55(6):227.

----- (1940C) Tularemia. (Rabbit
fever). Publ. Hlth Rep., Wash., 55
(16):667-670.

----- (1941B) Tularemia infection
found in fleas from prairie dogs in
Wyoming. Publ. Hlth Rep., Wash.,
56(2):1521.

----- (1942A) Tularemia infection in
muskrats. Publ. Hlth Rep., Wash.,
57(1):980.

----- (1942B) Tularemia infection in
field mouse in South Dakota. Publ.
Hlth Rep., Wash., 57(2):1743.

----- (1950B) Cat-scratch and tula-
remia. Lancet, (6642), 2:812.

----- (1950C) Tularemia prophylaxis.
J. Amer. Med. Ass., 144(17):1468.

----- (1955C) Tularemia-like germ
found in water. Sci. News Lett., 67
(24):372.

----- (1957C) Importacion del Ana-
plasma centrale. Rev. Vet. Venez.,
3(12):59-60.

----- (1960E) [Unnumbered table].
Agents isolated, 1959-60. Rep. E.
Afr. Virus Res. Inst., (10):35.

----- (1960F) Studies on the biology
of Theileria species in ticks. Bull.
Epiz. Dis. Afr., 8:257; in French p. 258.

----- (1961F) Report of the FAO/OIE
emergency meeting on African horse
sickness and African swine fever held in
Paris, France, January 17-20. Bull.
Off. Int. Epizoot., 55:75-537.

----- (1964G) Peste porcina clasica
y peste porcina Africana. Rev. Vet.
Venez., 17(96):32-33.

----- (1966C) Tularemia. J. Ark.
Med. Soc., 63(2):78-79.

----- (1967G) Tick fevers of cattle.
Bull. N.S.W. Dep. Agric. Div. Anim.
Ind., (AD 58), 7 pp.

----- (1970D) Quinta sesion del
"ciclo de conferencias 1970" del Cegat.
Cebú y Derivados, 17(292):122.

----- (1971P) Baffling anaplasmosis.
LiveStk. Breeder J., 14(12):32.

----- (1971Q) Sanitary position and
methods of control used in Turkey.
(Rapp. et Comm. 39. Sess. Gén. Comité
de l'Office, May 1971). Bull. Off. Int.
Epizoot., 76:435-441.

----- (1971R) The zoo-sanitary posi-
tion and methods of control used in
Indonesia. (Rapp. et Comm. 39. Sess.
Gén. Comité de l'Office, May 1971).
Bull. Off. Int. Epizoot., 76:467-470.

----- (1971S) Rapport sur la situation
zoo-sanitaire en Tunisie durant l'année
1970. (Rapp. et Comm. 39. Sess. Gén.
Comité de l'Office, May 1971). Bull.
Off. Int. Epizoot., 76:479-482.

(continued)

ANONYMOUS (1971T) Rapport sur la situation sanitaire en République Islamique de Mauritanie, année 1970. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Épizoot., 76:483-487.

----- (1971U) Situation sanitaire et méthodes de prophylaxie appliquées au Sénégal pendant l'année 1970. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Épizoot., 76:489-492.

----- (1971V) Situation sanitaire au Tchad. Bilan 1965-1970. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Épizoot., 76:513-523.

----- (1971W) Disease report. Swaziland, 1970. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Épizoot., 76:561-564.

----- (1971X) Anatoly Aleksandrovich Smorodintsev jubilee. (In Russian) Vop. Virus., 16(2):253.

----- (1972Q) Toward a control for East Coast fever. Wld Fmg, 14(4):22.

----- (1973H) No national tick solution. The Australian, Tuesday, December 18, p. 5.

----- (1973I) Anaplasmosis vaccine soon will be available world-wide. Wld Fmg, 15(11):25.

----- (1973J) Central administration and research support services. Rep. 1. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1973), pp. 3-6.

----- (1973K) Technical training programme. Rep. 1. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1973), pp. 7-8.

----- (1973L) Zoo-sanitary position and control of livestock diseases in Thailand. Bull. Off. Int. Épizoot., 79(5-6):433-434.

----- (1973M) The sanitary position and methods of control of livestock diseases in Australia. Bull. Off. Int. Épizoot., 79(5-6):441-444.

ANYUMBA, P. P. (Director) (1970A) National atlas of Kenya. 3. ed. Survey of Kenya; Kenya. 103 pp.

AOKI, K.; KONDO, S. & TAZAWA, Y. (1928A) Ueber eine neue Krankheit welche vom Hasen auf Mensch übertragbar ist. I. Mitteilung: Allgemeine Untersuchung. Zbl. Bakt., Abt. I. Orig. A., 105(4-5):252-255.

ARABEYRE, J.-P. (1973A) Contribution à l'étude de deux rickettsioses abortives majeures chez le mouton: La fièvre Q et l'avortement enzootique des brebis. Thèse (École Nationale Vétérinaire de Lyon); Lyon. 62 pp.

ARATA, A. A.; CHAMSA, M.; FARHANG-AZAD, A.; MEŠČERJAKOVA, I.; NERONOV, V. & SAIDI, S. (1973A) First detection of tularemia in domestic and wild mammals in Iran. Bull. World Hlth Org., 49(6):597-603.

ARDELEANU, D.; ARDELEANU, A.; AL-BEANU, M.; PRICUNDA, G. & DRĂGĂNESCU, N. (1968A) Some epidemiological aspects of infections caused by tickborne encephalitis virus in the region of Gorj. (In Rumanian) Studii Cerc. Inframicrobiol., 19(2): 87-90.

ARDOIN, P. (1965A) Congo group transmission experiments. Rep. E. Afr. Virus Res. Inst. (1963-1964), (14):52.

ARIEL, B. M.; KHAVKIN, T. N. & AMOSENKOVA, N. I. (1973A) Interaction between *Coxiella burnetii* and the cells in experimental Q-rickettsiosis. Histologic and electron microscope studies. Pathologia Microbiol., 39(6):412-423.

ARIFDZHANOV, K. A.; TAGI-ZADE, S. I.; RAKHIMOV, I. Kh. & ISTAMOV, I. I. (1964A) Biochemical changes of blood in the case of piroplasmosis affected by azidine. (In Russian) Veterinariya, 41(10):37-39.

ARIMITSU, Y. & AKAMA, K. (1973A) Characterization of protective antibodies produced in mice infected with *Borrelia duttonii*. Jap. J. Med. Sci. Biol., 26(5-6):229-237.

- ARKATOVSKY, P. A.; EVSINA, L. P.; NAIDICH, G. N.; ISTRATKINA, S. V. & CHIGIRIK, E. V. (1972A) Some results of nonspecific prophylaxis of tickborne encephalitis in Kemerovo Oblast. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 261-262.
- ARMSTRONG, R. M. & KAVANAUGH, C. N. (1932A) Primary ophthalmic tularemia. A report of five cases with pathology of the eye. Sth. Med. J., 25(7):749-752.
- ARSHADI, M. (1972A) The zoo-sanitary situation and methods of prophylaxis in Iran in 1971. (40. Gen. Sess. O.I.E. Comm., Paris, May 1972). Rapp. Off. Internat. Epizoot., (321), 14 pp., figs. 1-18, map.
- (1973A) The zoo-sanitary position and methods of prophylaxis in Iran. Bull. Off. Int. Epizoot., 79(5-6):451-476.
- ARTEMENKO, L. P. (1973A) Use of Biovit-80 (chlortetracycline feed additive) in the treatment of bovine anaplasmosis. (In Ukrainian; Russian summary) Veterinariya, Kiev, (36):80-83.
- ARTEMKIN, V. D. & BAISHTRUK, M. N. (1972A) The role of virus-induced intermediate antigens in development of progressive tickborne encephalitis. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 227-228.
- ASANUMA, K. (1942A) On the dog tick *Haemaphysalis campanulata*. (In Japanese) Gunyoken, 11(1):17-26.
- ASHBURN, L. L. & MILLER, S. E. (1945A) Tularemia. A report of a laboratory infection fatal on the fifth day, with early pulmonary involvement; autopsy. Arch. Path., 39:388-392.
- ASPOCK, H.; KUNZ, C.; PICHER, O. & BÖCK, F. (1973B) Studies on the role of birds as hosts of arboviruses in Central Europe. 1. Internat. Arb-Kolloq. Naturh. InfektKrankh. Zent-Europ. (Illmitz and Graz, April 1973), pp. 42-43.
- ATWELL, R. J. & SMITH, D. T. (1946A) Primary tularemia pneumonia treated with streptomycin. Report of two cases. Sth. Med. J., 39(11):858-860.
- AUBERT, M. F. A. (1973A) Contribution à l'étude des arthropodes ecto-parasites des carnivores sauvages de l'est de la France: Renard, chat sauvage, blaireau, martre, fouine. Centre d'Études sur la Rage de Nancy; France. [53] pp.
- AUBERTIN, J. (1973A) Les rickettsioses aujourd'hui. Concours Méd., (44): 6510-6519.
- AUSTRALIA. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION [1973B] CSIRO twenty-fourth annual report. 1971/1972. Melbourne. 76 pp.
- (1973C) Annual report 1972. Division of Animal Health. Australia. 123 pp.
- AVAKYAN, A. A. (1960A) Etiology of hemorrhagic fevers, Crimean and Crimean type. In: Klinika infektsionnykh gemorragicheskikh bolezney i likhoradok, by Gal'perin, E. A. (In Russian) Gos. Izd. Med. Lit. (MEDGIZ); Moskva, Chap. 4, pp. 122-126. (In English: NAMRU 3 - T879).
- (1960B) Etiology. Omsk hemorrhagic fever. In: Klinika infektsionnykh gemorragicheskikh bolezney i likhoradok, by Gal'perin, E. A. (In Russian) Gos. Izd. Med. Lit. (MEDGIZ); Moskva, Chap. 7, pp. 162-166.
- AVAKYAN, A. A.; LEBEDEV, A. D. & MELIEV, A. (1968A) Geographical distribution of southern tickborne hemorrhagic fever. (In Russian) Mater. 3. Nauch. Soveshch. Probl. Med. Geogr. (Leningrad, November 1968), (2).

AVAKYAN, A. A.; GAGARINA, A. V.; LEBE-
DEVA, A. D.; RAVDONIKAS, O. V. &
CHUMAKOV, M. P. (1949A) Vector and
reservoir of the virus of Omsk hemor-
rhagic fever. (In Russian) Tezisy
Dokl. 4. Nauch. Sess. Inst. Nevrol.
Akad. Med. Nauk SSSR.

AVI-DOR, Y. & YANIV, H. (1952A) The
activity of catalase in Pasteurella
tularensis. J. Bact., Baltimore,
63(6):751-757.

----- (1953A) Relation
between changes in the stability of
Pasteurella tularensis suspension and
in its bacterial population. I. The
stability of suspension of Pasteurella
tularensis in the presence of electro-
lytes. J. Bact., Baltimore, 66(1):1-5.

AVIVI, A.; WARBURG, M. & GALUN, R.
(1973A) Ecological studies on the cave
tick Ornithodoros tholozani and its
distribution in Israel. Israel J. Ent.,
8:109-129.

AVSATTHI, B. L. (1973A) Bionomics of
Hyalomma anatolicum anatolicum Koch,
1844, a most common tick in Gujarat
State. Gujarat Coll. Vet. Sci. Anim.
Husb. Mag., 6:71-72 (Abstract).

AYTUĞ, N. & ÇAKMAN, A. (1972A) A bibli-
ography of Turkish fauna 1843-1968.
(In Turkish) Bibliyogr. Ser., (6),
59 pp.

- BABENKO, L. V. & NAUMOV, R. L. (1973A) Questions on the ecology of ixodid tick populations and application of the radio-isotope marking method in investigations. (In Russian) Tezisy Dokl. II. Soveshch. Parazit. Probl. (Leningrad, December 1973), pp. 133-136.
- BABLET, J.; GIRARD, G. & BERNARD, P. (1948A) Lésions histologiques dans la tularémie expérimentale de la souris et du cobaye. C. R. Séanc. Soc. Biol., 142:9-10.
- BACA, O. G.; HERSH, R. T. & PARETSKY, D. (1973A) Ribosomes and ribonucleic acids of *Coxiella burnetii*. J. Bact., Baltimore, 116(1):441-446.
- BACKHURST, G. C. (1970A) Distribution of some cattle tick and East Coast fever. In: National atlas of Kenya. 3. ed. The Survey of Kenya; Kenya, pp. 42-43.
- BACON, M.; BACON, R. F. & DRAKE, C. H. (1958A) Bacterial infections in wild rodents of eastern and central Washington. J. Infect. Dis., 102(1):5-13.
- BADALOV, E. T. (1971B) Distribution of ticks--vectors of bovine theileriasis agent in Gissar Valley. (In Russian) Trudy Nauch.-Issled. Vet. Inst. Minist. Sel. Khoz. Tadzhik. SSR, 3:163-170.
- (1971C) Tests with TAP-85 and bentocide on ticks--vectors of blood parasitic diseases in cattle under industrial conditions. (In Russian) Trudy Nauch.-Issled. Vet. Inst. Minist. Sel. Khoz. Tadzhik. SSR, 3:273-274.
- BĂDESCU, C. & GAVRIS, L. (1972A) Some aspects of arthropod control in the Danube Delta. (In Rumanian) Rev. Zooteh. Med. Vet., 22(10):64-69.
- BADGER, T. L. (1939A) Tularemia. Report of a case of the typhoidal form. N. Engl. J. Med., 220(5):187-191.
- BAER, H. L. (1933A) Roentgen treatment of the primary lesion of tularemia. Arch. Derm. Syph., 28:557-559.
- BAFORT, J. M. & MOLYNEUX, D. H. (1970B) Studies on the biology of a new rodent *Babesia* from the Congo. (Abstr. Rep. Brit. Sect. Soc. Protozool. 9. Ann. Meet., Aberdeen, Scotland, April 2). J. Protozool., 17(supp.): 27.
- BAGIROV, D. M. (1967A) Treatment of cattle infected by theileriasis. (In Russian) Veterinariya, 44(8):57-59.
- (1969A) Specific composition of *Theileria* organisms and treatment of infected animals. (In Russian) Veterinariya, 46(7):57-59.
- BAIRAMOVA, R. A. (1968B) Comparative study of strains of *Borrelia* isolated from the ticks *Ornithodoros* collected in various landscapes of Azerbaidjan. (In Russian; Azerb. summary) Dokl. Akad. Nauk Azerb. SSR, 24(3):61-63.
- BAKER, E. W. & WHARTON, G. W. (1955A) An introduction to acarology. (In Russian) Izd. Inostrannoy Literatury; Moskva. 474 pp.
- BAKHNEV, D. (1968A) Cases of an anaplasmosis epizootic in cows. (In Bulgarian) Vet. Sbir., Sof., 65(1):15-17.
- BAKULEV, A. N. (Ed.) (1958A) Large medical encyclopedia. (In Russian) Gos. Izd. Med. Lit.; Moskva.
- BAKULOV, I. A.; KHIZHINSKY, P. G.; KOTLYAROV, V. M.; KOTLYAROVA, G. A. & KOZLOVA, D. I. (1972A) Role of ixodid ticks in the epizootiology of listeriosis. In: Prirodnaya ochagovost' i infektsionnye bolezni ovets, edited by Volkova, A. A. (In Russian) Izd. "Ilim"; Frunze, pp. 20-26; 120.
- BALAEVA, N. M.; LEVINA, E. N. & CORN, M. J. (1964A) Fluorescent antibody for detection of rickettsiae. Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:282-283.
- BALASHOV, Yu. S. (1972G) Geographic variability of *Ornithodoros tartakovskyi* Ol. (Ixodoidea, Argasidae). Ent. Rev., 51(4):439-448.

(continued)

- BALASHOV, Yu. S. (1973C) Prospects of morphological and physiological investigations of ixodid ticks. (In Russian) Tezisy Dokl. 11. Soveshch. Parazit. Probl. (Leningrad, December 1973), pp. 119-121.
- BALASHOV, Yu. S. & DAITER, A. B. (1973A) Bloodsucking arthropods and rickettsiae. (In Russian) Akad. Nauk SSSR, Zool. Inst., izd. "NAUKA"; Leningrad. 250 pp.
- BALDUCCI, M.; VERANI, P. & LOPES, M. C. (1972A) Epidemiologia delle infezioni da arbovirus in Italia. Parte II. Aspetti epidemiologici delle infezioni da arbovirus nell'Italia Centrale e Settentrionale. Ann. Sanità Pubbl., 33(1-3):531-546.
- BALTZELL, N. A. (1927A) A case of tularemia. J. Fla Med. Ass., 14:83-84.
- BANFIELD, A. W. F. (1954A) Tularemia in beavers and muskrats. Waterton Lake National Park, Alberta, 1952-1953. Canad. J. Zool., 32(3):139-143.
- BANKER, D. D. (1957A) Modern practice in immunization. 2. Available means and procedures. Indian J. Med. Sci., 11: 354-366.
- BANNISTER, G. L.; GRAY, D. P.; BOULANGER, P. & WILLIS, N. G. (1967A) African swine fever I. Antiserum production. Canad. J. Comp. Med., 31(1): 2-6.
- BANNOVA, G. G.; SARMANOVA, E. S. & KUKLIN, V. V. (1972A) Contribution to the question of monolithic biological properties of tickborne encephalitis virus strains isolated from different systems in western and eastern USSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 270-271.
- (1973A) On the community of properties of tickborne encephalitis virus strains isolated in the western and eastern regions of the USSR. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki, edited by Chumakov, M. P. (In Russian; English summary p. 222) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):185-189.
- BANNOVA, G. G.; SARMANOVA, E. S.; KARANANOV, A. S.; PINANOV, G. P.; ALEKSEEV, A. A. & KITAITSEVA, T. V. (1973A) Isolation of Dhor-Astra virus from Hyalomma pl. plumbeum ticks collected from cows in Krasnodar Region of the USSR. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:34.
- BARBABELLA, V. (1973A) Missione ad Onderstepoort. Vet. Ital., supp., 24(5-6):58-87.
- BARBONI, E. (1942A) Emorragie encefaliche multiple e theileriosi dei bovini da Theileria annulata. Nuova Vet., 21:11-15.
- BARDON, R. & BERDEZ, G. (1928A) Tularemia: Report of a fatal case with post-mortem observations. J. Amer. Med. Ass., 90(17):1369-1371.
- BÁRDOŠ, V.; et al. (Eds.) (1969A) Arboviruses of the California complex and the Bunyamwera group. Proceedings of the Symposium held at Smolenice near Bratislava, October 18-21, 1966. Vydavateľstvo Slovenskej Akadémie Vied; Bratislava. 412 pp.
- BÁRDOŠ, V. & DANIELOVÁ, V. (1959A) The Tahyna virus--a virus isolated from mosquitoes in Czechoslovakia. J. Hyg. Epidem., 3:264-276.
- BÁRDOŠ, V.; ADAMCOVÁ, J.; DEDEL, S.; GJINI, N.; ROSICKÝ, B. & ŠIMKOVÁ, A. (1959A) Neutralizing antibodies against some neurotropic viruses determined in human sera in Albania. J. Hyg. Epidem., 3:277-282.

- BARNES, R. D. (1963A) Invertebrate zoology. W. B. Saunders Co.; Philadelphia, London. 632 pp.
- BARNETT, S. F. (1970A) Occurrence of Rhipicephalus sanguineus. (Letter to editor). Vet. Rec., (4781), 86(2):56.
- BARON, F.; DESTAING, F.; GAULIARD, M.; JAHIER, J.; MICHIEL, R.; MICHIEL, Y.; BRIOTTET, M.; MAVEL, A. & PÉLIKAN, P. (1970A) Rickettsioses, néo-rickettsioses et gravo-puerpéralité. Bull. Féd. Soc. Gynéc. Obstet. Lang. Fr., 22(1):20-34.
- BARRY, A. C. (1927A) Two cases of tularemia. Neb. St. Med. J., 12(5):191.
- BARTHELME, F. L. (1937A) Metaphen intravenously in the treatment of tularemia. Illinois Med. J., 72:317-320.
- BAUCH, R. (1973A) Book review of Zur Frage der Frühsommer-Meningo-Enzephalitis (FSME) in Oesterreich, by Wenzl, J.; Loew, J. and Zukrigl, K., 1965. Angew. Parasit., 14(4):247.
- (1973B) Zur Bionomie von Ixodes ricinus. III. Die Rolle der freilebenden Kleinsäuger als Larvenwirte im DDR-Bezirk Magdeburg. Angew. Parasit., 14(4):208-213.
- BAUER, F. (1967C) Treatment of babesiasis with Berenil. Blauen Hefte Tierarzt, (13):1-7.
- BEAMENT, J. W. L. (1961A) The water relations of insect cuticle. Biol. Rev., 36:281-320.
- BECK, H. G. & MERKEL, W. C. (1935A) Tularemia: Fatal case of the typhoid form caused by ingestion of rabbit: Autopsy report. Sth. Med. J., 28(5):422-428.
- BEDELL, D. M. & SALTER, M. (1969A) The use of a combination of the therapeutic and immunological regimen in an anaplasmosis epizootic. Fort Dodge Biochem. Rev., 33(2):18-19.
- BEEBE, J. M. (1959A) Stability of disseminated aerosols of Pasteurella tularensis subjected to simulated solar radiations at various humidities. J. Bact., Baltimore, 78(1):18-24.
- BEESELEY, W. N. (1973A) Control of arthropods of medical and veterinary importance. Advance. Parasit., 11:115-192.
- BELL, I. R. (1944A) A case of tularemia of unusual origin. Canad. Med. Ass. J., 50(6):555-556.
- BELL, J. F. & KAHN, O. B. (1945A) Efficacy of some drugs and biologic preparations as therapeutic agents for tularemia. Arch. Intern. Med., 75(3):155-158.
- BELL, J. F.; JELLISON, W. L.; OWEN, C. R. & LARSON, C. L. (1959A) Applicability of the Ascoli test to epizootic tularemia in wild rodents. J. Wildl. Mgmt, 23(2):238-240.
- BELL, J. F.; LARSON, C. L.; WICHT, W. C. & RITTER, S. S. (1952A) Studies on the immunization of white mice against infections with Bacterium tularense. J. Immun., 69(5):515-524.
- BELOTE, G. H. (1931A) Tularemia. Report of an unusual case. Arch. Derm. Syph., 23:926-933.
- BELOZEROV, E. S. & PRODOLOBOV, N. V. (1973A) Case of myeloid-type leukemoid reaction in Q fever. (In Russian) Sovetsk. Med., 36:148-149.
- BELOZEROV, V. N. (1973D) Seasonal-cyclic occurrences and ecology of ixodid ticks populations. (In Russian) Tezisy Dokl. II. Soveshch. Parazit. Probl. (Leningrad, December 1973), pp. 130-132.
- BELYAEVA, A. P. (1954A) Study of Omsk hemorrhagic fever virus agent. (In Russian) Diss. Kand. (Akad. Med. Nauk SSSR).

(continued)

BELYAEVA, A. P. (1965A) Omsk hemorrhagic fever virus culture in chicken embryos. In: *Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:363-366. (In English: NAMRU3 - T903).

BELYAEVA, A. P. & CHUMAKOV, M. P. (1965B) Investigation of cases of human laboratory infections with Omsk hemorrhagic fever virus. In: *Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:396-408.

BELYAEVA, A. P.; KARMYSHEVA, V. Ya. & CHUMAKOV, M. P. (1964B) Application of the fluorescent antibody method (FAT) for identifying Crimean hemorrhagic fever (CHF) virus in pig embryo kidney (PEK) cell culture. (In Russian) Mater. 11. Nauch. Sess. Inst. Polio. Virus. Entsef. (Moscow, 1964), p. 289. (In English: NAMRU3 - T795).

BEN'KOVSKY, L. M.; GOLOVINA, T. I. & SHCHERBINA, R. D. (1973A) On the problem of studying the diseases and parasites of otter from Sakhalin island. (In Russian) Vestn. Zool., Kiev, (6): 21-24.

----- (1973B) On the problem of some parasitic and infectious diseases of vertebrate animals in Sakhalin. (In Russian; English summary) Vestn. Zool., Kiev, (2):85-87.

BENT, A. C. (1940A) Life histories of North American cuckoos goatsuckers, hummingbirds and their allies. Orders Psittaciformes, Cuculiformes Trogoniformes, Coraciiformes, Caprimulgiformes and Micropodiiformes. Bull. Smithsonian Inst. U.S. Nat. Mus., (176), 506 pp.

----- (1963A) Life histories of North American flycatchers, larks, swallows, and their allies. Dover Publications, Inc.; New York. 555 pp., pls. 1-70.

BERAN, G. W. & ARAMBULO, P. V. (III) (1972A) Zoonoses of cattle and carabaos in the Philippines. Philipp. J. Vet. Med., 11(2):45-62.

BERDYEYEV, A. (1973C) Data on developmental cycle of *Rhipicephalus turanicus* B. Pom. in natural biotopes of Turkmenistan. In: *Parazity zhivotnykh Turkmenii*, edited by Tashliev, A. O. & Meledzhaeva, M. A. (In Russian) Akad. Nauk Turkmen. SSR, Ord. Trud. Krasn. Znam. Inst. Zool., Izd. "YLYM"; Ashkhabad, pp. 5-15.

BERDYEYEV, A. & PCHELKINA, A. A. (1973A) *Haemaphysalis otophila* and *Hyalomma aegyptium* ticks--natural carriers of *Rickettsia burneti*. In: *Parazity zhivotnykh Turkmenii*, edited by Tashliev, A. O. & Meledzhaeva, M. A. (In Russian) Akad. Nauk Turkmen. SSR, Ord. Trud. Krasn. Znam. Inst. Zool. Izd. "YLYM"; Ashkhabad, pp. 16-18.

BEREZIN, V. V. (1967B) The role of birds in arbovirus ecology in the Volga Delta. (In Russian) Avtoref. Kand. Diss.; Moskva.

----- (1971A) Investigation of the ecology of arboviruses in river deltas of the Caspian and Azov sea basins. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Dokt. Biol. Nauk). Inst. Polio. Virus. Entsef., Akad. Med. Nauk SSSR; Moskva. 37 pp. (In English: NAMRU3 - T1160).

BEREZIN, V. V.; CHUMAKOV, M. P.; RUBIN, S. G.; STOLBOV, D. N.; BUTENKO, A. M. & BASHKIRTSEV, V. A. (1969A) Contribution to the ecology of Crimean hemorrhagic fever in the lower reaches of Volga River. (In Russian) Mater. 16. Nauch. Sess. Inst. Polio. Virus. Entsef. (Moscow, October 1969), (2):120-122. (In English: NAMRU3 - T836).

- BERINSKAYA, A. N. (1941A) Tularemia pneumonia, clinical aspects, diagnosis and therapy. (In Russian) Sovetsk. Med., 5(13-14):28-31.
- (1941B) Value of cutaneous reaction to tularemia and of agglutination reaction in diagnosis of tularemia. (In Russian) Sovetsk. Med., 5(15-16):25-27.
- (1947A) Late recurrence of tularemia and its diagnosis. (In Russian) Klin. Med., Moskva, 25:88-92.
- BERINSKAYA, A. N. & AFANAS'EV, M. V. (1941A) Epidermic allergic reaction during tularemia and its diagnostic importance. (In Russian) Klin. Med., Moskva, 19(10-11):59-62.
- BERKMAN, S. (1942A) Accessory growth factor requirements of the members of the genus Pasteurella. J. Infect. Dis., 71(3):201-211.
- BERKMAN, S. & KOSER, S. A. (1941A) Accessory-growth-factor requirements of the genus Pasteurella. J. Bact., Baltimore, 41(1):38-39.
- BERNSTEIN, A. (1935A) Tularemia. Report of three fatal cases with autopsies. Arch. Intern. Med., 56:1117-1135.
- BERRY, F. (1928A) Tularemia, with special reference to cases in Ohio, and methods for their recognition. Ohio St. Med. J., 24:457-460.
- BERSON, R. C. & HARWELL, A. B. (1948A) Streptomycin in the treatment of tularemia. Amer. J. Med. Sci., 215(3):243-249.
- BESHOAR, M. (1881A) Mountain fever. Rocky Mtn Med. Rev., 1:328.
- (1882A) Mountain fever and pneumonia. Calif. Med. J., 3:397-433.
- BETANCOURT, A. (1973A) Incidencia y distribución de garrapatas de bovinos en algunas áreas de Colombia. Congr. Panamer. Med. Vet. Zootecn. (Bogota) p. 52.
- BETTINOTTI, C. M. (1960A) Fiebre de Q. en Córdoba, Argentina. Rev. Vet. Venez., 8(45):253-254.
- BEVERIDGE, E. (1969B) The rate of development of drug resistance in Babesia rodhaini. (Abstr. Rep. Lab. Meet., Millbank, March 20). Trans. R. Soc. Trop. Med. Hyg., 63(4):427.
- BEY-BIENKO, G. Ya. (Ed.) (1971A) Parasitic insects-entomophages. (In Russian) Trudy Vses. Ent. Obshch. Akad. Nauk SSSR, 54, 306 pp.
- BEZJAK, V. (1954A) Direct cultivation of P. tularensis from patients with tularemia. Acta Med. Iugoslav., 8(3):269-273.
- BHATTACHARYA, N. C. (1967A) Department of medical entomology. Rep. Calcutta Sch. Trop. Med. (1966-1967), pp. 75-80.
- BHATTACHARYULU, Y.; DHAR, S.; GAUTAM, O. P. & MALIK, P. D. (1972A) Experimental transmission of theileriasis in sheep--a preliminary report. Haryana Agric. Univ. J. Res., 2(3):202-205.
- BIBIKOVA, V. A. & SAKHAROVA, V. V. (1956A) Infective ability of Cropsylla silantiewi fleas and effect of repeated bloodmeals and maintenance temperature. (In Russian) Trudy Sred.-Aziat. Nauch.-Issled. Protivochn. Inst., (2):41-48. (In English: NAMRU3 - T762).
- BIEGELEISEN, J. Z. (jr.) & MOODY, M. D. (1960A) Sensitivity in vitro of eighteen strains of Pasteurella tularensis to erythromycin. J. Bact., Baltimore, 79(1):155-156.
- BIELING, R. (1960A) Die thorakale Form der Tularämie. Wien. Klin. Wschr., 72(45):822-823.

- BIESTER, H. E. & SCHWARTE, L. H. (Eds.) (1973A) Diseases of poultry. 6. ed. The Iowa State University Press; Ames, Iowa.
- BIHSS, F. E. & BERLAND, H. I. (1943A) Roentgenological manifestations of pleuropulmonary involvement in tularemia. *Radiology*, 43:431-437.
- BILAL, S. G. (1939A) Essais de transmission de la tularémie aux tortues terrestres. *Bull. Soc. Path. Exot.*, 32(2):141-143.
- (1939B) La sensibilité à la tularémie de la grenouille (*Rana ridibunda*). *Bull. Soc. Path. Exot.*, 32(9):869-871.
- (1939C) *Ornithodoros lahorensis*, un vecteur possible de la tularémie. *Bull. Soc. Path. Exot.*, 32(9):872-874.
- BILIBIN, A. F. (1943A) Vaccinotherapy of tularemia. (In Russian) *Klin. Med.*, Moskva, 21:44-48.
- (1949A) Clinical characteristics of Omsk hemorrhagic fever. (In Russian) *Tezisy Dokl. 4. Nauch. Sess. Inst. Nevrol. Akad. Med. Nauk SSSR*.
- (1962A) Crimean hemorrhagic fever. In: *Infektsionnye bolezni*. (In Russian) Moskva, pp. 355-356.
- BILLUPS, M. E.; JOHNS, R. W. & DIMOPOULLOS, G. T. (1973A) Amino acid and nucleic acid metabolic studies of RBC in bovine anaplasmosis. *Abstr. 73. Ann. Meet. Amer. Soc. Microbiol.* (Miami Beach, Fla, 1973), p. 180.
- BILQEES, F. M. & MASOOD, S. (1973A) Parasites of *Varanus monitor* of Sind (Pakistan). *Sind Univ. Res. J., s. Sci.*, 7(1):41-56.
- BIRCH, J. J.; LANKESTER, T. E.; PEARSON, T. A. S. & TOMS, J. S. M. (1967A) Cambridge expedition to the Western Himalayas 1967. Cambridge Expedition. 26 pp. [Mimeographed].
- BIRULYA, N. B. & ZALUTSKAYA, L. I. (1968A) Natural focality of Crimean hemorrhagic fever. (In Russian) *Mater. 3. Nauch. Soveshch. Probl. Med. Geogr.* (Leningrad, November 1968), (2).
- BIRULYA, N. B.; ZALUTSKAYA, L. I. & PERELATOV, V. D. (1966A) Landscape zoologico-parasitological prerequisites for development in Donets hemorrhagic fever focus. (In Russian) *Tezisy Dokl. 1. Oblast. Nauch. Konf. Posvyashch. Probl. Gem. Likh.* (Rostov-on-Don, 1966).
- (1966B) Structure of rook colonies in the Donets hemorrhagic fever focus. (In Russian) *Tezisy Dokl. 1. Oblast. Nauch. Konf. Posvyashch. Probl. Gem. Likh.* (Rostov-on-Don, 1966).
- BIRULYA, N. B.; ZALUTSKAYA, L. I.; PERELATOV, V. D. & SEMENOV, M. Ya. (1968A) Crimean hemorrhagic fever and pasture ticks. (In Russian) *Mater. 2. Ob'edin. Nauch. Konf. Posvyashch. Krym. Gem. Likh.* (Rostov-on-Don, 1968).
- BISHOP, J. P.; ADAMS, L. G.; THOMPSON, K. C. & CORRIER, D. E. (1973A) The isolation, separation and preservation of *Babesia bigemina*. *Trop. Anim. Hlth Prod.*, 5(3):141-145.
- BISWAL, G.; PANDA, S. N. & NAIK, B. C. (1961A) 19. Incidence of lumbar paralysis in goats in Orissa. Part I. Clinical observations. *Proc. 48. Indian Sci. Congr. Ass.*, p. 457 (Abstract).
- (1961B) Incidence of lumbar paralysis in goats in Orissa. Part II. Investigations into the aetiology of the disease. *Proc. 48. Indian Sci. Congr. Ass.*, p. 458 (Abstract).
- BLACK, D. M. & THOMSON, J. A. C. (1958A) Tularemia in British Columbia. *Canad. Med. Ass. J.*, 78(1):16-18.
- BLACKFORD, S. D. (1931A) Tularemia in differential diagnosis: A review of thirteen cases. *Va Med. Mon.*, 58:10-13.

(continued)

BLACKFORD, S. D. (1932A) Pulmonary lesions in human tularemia. Pathologic review and report of a fatal case. *Ann. Intern. Med.*, 5(11):1421-1426.

BLACKFORD, S. D. & SMITH, D. C. (1936A) Prolonged virulence of *B. tularensis* in human tissue. *Sth. Med. J.*, 29(11): 1062-1067.

BLAGOVESHCHENSKAYA, N. M.; VYSHNE-VETSKAYA, L. K.; GUSAREV, A. F.; ZARUBINA, L. V.; KONDRATENKO, V. F.; KUCHIN, V. V.; PERELATOV, V. D.; NOVIKOVA, E. M. & NOVIKOVA, L. D. (1972A) Investigation of susceptibility in little susliks (*Citellus pygmaeus* Pall.) to CHF virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zaboolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 356. (In English: NAMRU3 - T1064).

BLAGOVESHCHENSKAYA, N. M.; VYSHNE-VETSKAYA, L. K.; GUSAREV, A. F.; ZARUBINA, L. [V.]; KONDRATENKO, V. F.; KUCHIN, V. V.; MILYUTIN, V. N.; PERELATOV, V. D.; NOVIKOVA, E. M. & NOVIKOVA, L. D. (1972A) Investigation of susceptibility in rabbits to Crimean hemorrhagic fever virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zaboolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 353-354. (In English: NAMRU3 - T1062).

BLASI, R. de (1972A) Epidemiologia delle infezioni da arbovirus in Italia. Parte I. Aspetti epidemiologici generali delle infezioni da arbovirus. *Ann. Sanità Pubbl.*, 33(1-3):415-530.

BLAŠKOVIČ, D. (1964C) Clinical aspects of Central-European tick-borne encephalitis as representative of the tick-borne encephalitides. *Proc. 7. Int. Congr. Trop. Med. Malar.* (Rio de Janeiro, September 1-11, 1963), 3:205-208.

(1969C) Biology of arboviruses of the California complex and the Bunyamwera group. *Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr.* (Smolenice, October 1966), pp. 21-39.

BLEWETT, D. A. & HOOSHMAND-RAD, P. (1973A) *Theileria* research. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), pp. 21-22.

BOBROVSKIKH, T. K. (1972A) Environmental factors influencing development of *Ixodes ricinus* and *Ixodes trianguliceps* Bir. ticks. In: Biologicheskie osnovy bor'by s transmissivnymi i parazitarnymi zaboolevaniyami na Severe, edited by Lutta, A. S. (In Russian) Karel. Fil. Akad. Nauk SSSR, Inst. Biol., Izd. "Kareliya"; Petrozavodsk, pp. 150-153.

BOBROVSKIKH, T. K. & MARSHALOVA, N. A. (1972A) Test on the effect of repellent 405 under natural conditions of Karelia. In: Biologicheskie osnovy bor'by s transmissivnymi i parazitarnymi zaboolevaniyami na Severe, edited by Lutta, A. S. (In Russian) Karel. Fil. Akad. Nauk SSSR, Inst. Biol., Izd. "Kareliya"; Petrozavodsk, pp. 196-202.

BÖHM, O. (1960A) Epizootiology of Q-fever. (In Croatian) *Higijena*, 12(2-3):178-189.

BOERO, J. J. (1953A) La resistencia de la garrapata a los clorados. *Rev. Med. Vet.*, B. Aires, 35(4):169-174.

BOERO, J. J. & DELPIETRO, H. (1970A) *Amblyomma longirostre* Koch, 1844 (Acarina-Ixodidae). Primera comprobación en la Republica Argentina. *Rev. Med. Vet.*, B. Aires, 51(5):335-337.

BOESE, J. L.; WISSEMAN, C. L. (Jr.); WALSH, W. T. & FISET, P. (1973A) Antibody and antibiotic action on *Rickettsia prowazeki* in body lice across the host-vector interface, with observations on strain virulence and retrieval mechanisms. *Amer. J. Epidem.*, 98(4): 262-282.

- BOEV, S. N. & GALUZO, I. G. (1961A) Problems of parasitology at the XVI International Veterinary Congress in Madrid. (In Russian) Trudy 4. Konf. Prirod. Ochag. Bolez. Vop. Parazit. Kazakh. Respub. Sred. Azii (September 15-20, 1959), (3):654-664. (English translation by Plous, F. K., (jr.), edited by Levine, N. D., 1968. University of Illinois Press; Urbana, Chicago and London, pp. 459-465).
- BOGOMOLOV, L. I. (1955A) Crimean hemorrhagic fever. (In Russian) Opyt Sovetsk. Med. Velik. Otech. Voine (1941-1945), 31:245-261.
- BOLDRINI, G. (1967A) La peste suina africana in Europa. Una situazione di emergenza che si aggrava. Vet. Ital., 18: 238-261.
- BOMAN, P. G. & BIANCO, A. J. (1934A) Tularemic pneumonia. Ann. Intern. Med., 7(12):1491-1495.
- BOND, G. C. & DOWNS, C. M. (1935A) Antigenic studies on the genus Pasteurella. Trans. Kans. Acad. Sci., 38:87-92.
- BONDARENKO, N. V.; POLYAKOV, I. Ya. & STRELKOV, A. A. (1969A) Harmful nematodes, ticks, and rodents. (In Russian) Izd. "Kolos"; Leningrad. 271 pp.
- BONIN, W.; HOHORST, W. & KLATT, P. (1973A) Experimentelle Prüfung des Zeckenmittels Batestan. Blauen Hefte Tierarzt, (51):588-595.
- BORKOVEC, A. B. (1966A) Insect chemosterilants. In: Advances in pest control research, edited by Metcalf, R. L. Interscience Publishers; New York, London, Sydney, 7:1-143.
- BORODIN, V. P. & KOROLEVA, A. P. (1955A) Results of wide application of cutaneous and diluted tularin for immunological characteristics of prevalence of antibodies to tularemia in human populations. (In Russian) Zh. Mikrobiol., Moskva, 26(11):31-36.
- BORSUK, E. A. (1973A) Study of antigenic and immunogenic properties of attenuated strains "M-pk" of Japanese encephalitis virus and "Elantsev" tickborne encephalitis virus. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 153-154.
- BORSUK, E. A. & IVANENKO, A. I. (1973A) Study of "Elantsev" tickborne encephalitis virus strain in inbred mice. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 150-152.
- (1973B)
Study of biological properties of attenuated Japanese encephalitis virus strain. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 155-158.
- BOSHELL-M., J. (1964C) General ecology of arboviruses. Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:153-154.
- BOTROS, B. A. M.; MOCH, R. W. & BARSOUM, I. S. (1973A) Babesia canis in an Egyptian balady dog: A case report. J. Egypt. Vet. Med. Ass., 33(3-4):171-176.
- BOULANGER, P.; BANNISTER, G. L.; GRAY, D. P.; RUCKERBAUER, G. M. & WILLIS, N. G. (1967A) African swine fever II. Detection of the virus in swine tissues by means of the modified direct complement-fixation test. Canad. J. Comp. Med., 31(1):7-11.
- (1967B) African swine fever III.
The use of the agar double-diffusion precipitation test for the detection of the virus in swine tissue. Canad. J. Comp. Med., 31(1):12-15.
- BOULANGER, P.; BANNISTER, G. L.; GREIG, A. S.; GRAY, D. P.; RUCKERBAUER, G. M. & WILLIS, N. G. (1967A) African swine fever IV. Demonstration of the viral antigen by means of immunofluorescence. Canad. J. Comp. Med., 31(1):16-23.

- BOURDIN, P. (1973A) Ecology of African horsesickness. Proc. 3. Internat. Conf. Equine Infect. Dis. (Paris, 1972), pp. 12-30.
- BOURNE, W. R. P.; DIXON, T. J. & YULE, R. [1972A] Note of the occurrence of avian pox in auks, with an appeal for the collection of sick seabirds and their parasites. Seabird Group, pp. 52-53.
- BOW, M. R. & BROWN, J. H. (1943A) Tularemia in the "Seven Persons Coulee", Alberta. Canad. Publ. Hlth J., 34: 415-418.
- (1946A) Tularemia: A report on 40 cases in Alberta, Canada, 1931-1944. Amer. J. Publ. Hlth, 36(5):494-500.
- BOWE, D. P. & WAKEMAN, D. C. (1936A) Tularemia and pregnancy: Report of a case. J. Amer. Med. Ass., 107(8):577-578.
- BOWYER, J. V.; LILLY, E. L. & STOVER, J. O. (jr.) (1970A) "Q" fever--first reported case in Virginia. Va Med. Mon., 97:214-217.
- BOYLE, C. E. (1851A) On mountain fever. Ohio Med. Surg. J., 3:528-530.
- (1851B) On mountain fever. St Louis Med. Surg. J., 9:454-456.
- BOZUKOV, V. (1958A) Hemorrhagic nephro-nephritis in the Sliven Region. (In Bulgarian; English summary) Suvrem. Med., Sof., (8):45-52.
- BRAGA, A. (1930A) A queima dos campos e os carrapatos. Bol. Agric. Zoot. Vet., Minas Gerais, 3(7-8):25-26.
- BRANAGAN, D. (1973C) Development and survival of *Rhipicephalus appendiculatus* Neumann, 1901 (Ixodidae) in laboratory and field. Index Theses Univ. Gt Br., 21:216.
- [1973D] Tick research. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), p. 20.
- BRANDÃO, H. (1964A) Rickettsioses in Brazil. Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:279-281.
- BRANDT, L. R.; KOVALENKO, V. N.; SOKOL, E. A. & SELYUTINA, I. A. (1972A) The role of some endogenic and exogenic factors in development of the progressive course of tickborne encephalitis. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabollevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 221-222.
- BRATOVANOV, D.; YANKOV, K.; TARGOV, Zh. & KARACHOLEV, I. (1958A) On the epidemiology of the hemorrhagic fever with renal syndrome in the Rhodopa Mountain. (In Bulgarian; English summary) Khigiena, Sofiya, 2:3-16.
- BRAY, R. S. (1968A) Zoonotic potential of blood parasites. In: Infectious blood diseases of man and animals. Diseases caused by Protista. Volume I. Special topics and general characteristics, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 123-136.
- BREESE, S. S. (jr.) & DE BOER, C. J. (1969A) Effect on hydroxyurea on the development of African swine fever virus. Amer. J. Path., 55(1):69-77.
- BREESE, S. S. (jr.) & HESS, W. R. (1966A) Electron microscopy of African swine fever virus hemadsorption. J. Bact., Baltimore, 92(1):272-274.
- BREESE, S. S. (jr.); STONE, S. S.; DE BOER, C. J. & HESS, W. R. (1967A) Electron microscopy of the interaction of African swine fever virus with ferritin-conjugated antibody. Virology, 31(3):508-513.

- BREEV, K. A. (Ed.) (1973A) Eleventh Conference on Parasitological Problems, Leningrad, 12 December-15 December. Reports of theses. (In Russian) Akademiya Nauk SSSR, Zoologicheskii Institut; Leningrad. 140 pp.
- BREZINA, R.; MURRAY, E. S.; TARIZZO, M. L. & BÖGEL, K. (1973A) Rickettsiae and rickettsial diseases. Bull. World Hlth Org., 49(5):433-442.
- BRIGHAM, G. D. & RETTGER, L. F. (1935A) A systematic study of the *Pasteurella* genus and certain closely related organisms. J. Infect. Dis., 56(3):225-237.
- BROCKLESBY, D. W. (1965C) Some parasites of East African wild animals. E. Afr. Wildl. J., 3:120-122.
- BROCKLESBY, D. W. & BARNETT, S. F. (1971A) The discovery of *Babesia major* in Britain. C. R. l. Multicoll. Eur. Parasit. (Rennes, September 1971), p. 200.
- BROCKLESBY, D. W. & PEREZ-MENDEZ, G. (1961A) Attempts to infect some small laboratory animals with *Theileria parva*. Res. Vet. Sci., 2(3):285-287.
- BRODAUF, H. & SCHÖNHERR, S. (1973A) Über den Stand der literarischen Information im Bereich der Veterinärmedizin. Dtsch. Tierärztl. Wschr., 80(23):541-544.
- BRONINA, R. I. (1949A) Clinical features and treatment of tularemia in children. (In Russian) *Pediatrics*, Buc., 38:47-53.
- BROOKER, P. J.; GATES, P. S.; GILLON, J.; NEWBOLD, G. T. & SAGGERS, D. T. (1972A) Insecticidal activity of certain benzodioxolyl carbamates. Pestic. Sci., 3(6):735-744.
- BROSIOUS, W. L. (1928A) Two cases of tularemia. J. Amer. Med. Ass., 90(12):910.
- BROTHERSTON, J. G.; VANTSIS, J. T.; MACKAY, J. M. K. & DRYSDALE, A. (1965A) Tissue culture studies on scrapie. NINDB Monogr., (2):209-214.
- BROWN, A. C. L. (1973A) Animal health and the E. E. C. Vet. Rec., 93(22):574-576.
- BROWN, E. C. & NAGLE, N. (1938A) The Kahn reactions of sixty-four tularemia patients. J. Lab. Clin. Med., 23(11):1310.
- BROWN, F. & HULL, R. (1973A) Comparative virology of the small RNA viruses. J. Gen. Virol., 20(supp.):43-60.
- BROWN, J. H. (1943A) Tularemia in southern Alberta. Canad. J. Med. Tech., 5(2):55-57.
- BROWN, K. P. (1954A) I. Epidemic haemorrhagic fever. Trans. R. Soc. Trop. Med. Hyg., 48(2):105-111.
- BROWN, M. (1970A) The laboratory diagnosis of tularemia. Va Med. Mon., 97:388-390.
- BROWN, W. L. & BROWN, C. P. (1925A) A case of tularemia. J. Amer. Med. Ass., 85(26):2033.
- BRUCE, W. G. (1958A) Bible references to insects and other arthropods. Bull. Ent. Soc. Amer., 4:75-78.
- BRUCE-CHWATT, L. J. (1973A) Global problems of imported disease. Advanc. Parasit., 11:75-114.
- BRUMSHTEIN, M. S. & LESHCHINSKAYA, E. V. (1968A) Clinical-anatomical characteristics of Crimean hemorrhagic fever. (In Russian; English summary) Arkh. Patol., 30(10):57-62. (In English: NAMRU3 - T1184).

- BRUMSHTEIN, M. S.; PESCHANSKY, V. S.; VISHNEVETSKY, F. E.; GOLOVIN, F. E. & MUSHCHINSKAYA, G. I. (1964A) Pathomorphological characteristics of hemorrhagic fever in Astrakhan Oblast. (In Russian) Probl. Geogr. Patol., Moskva.
- BRUNET, P. (1969A) Méningo-radiculite faisant suite à un érythème cutané circonscrit et à une piqûre d'insecte. Presse Méd., 77(27):966.
- BRYANS, J. T. & GERBER, H. (Eds.) (1973A) Equine infectious diseases. III. Proceedings of the third international conference on equine infectious diseases, Paris 1972. S. Karger; Basel. 558 pp.
- BRYANT, A. R. & HIRSCH, E. F. (1931A) Tularemic leptomeningitis. Arch. Path., 12:917-923.
- BUCHELE, L. & DOWNS, C. M. (1949A) Studies on pathogenesis and immunity in tularemia. II. Immune response of the white rat to Bacterium tularense. J. Immun., 63(2):135-145.
- BUCKLEY, S. M. (1973A) Cross plaque neutralization tests with cloned Congo and Hazara viruses. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:35-36.
- BUCKNER, R. G. & EWING, S. A. (1971A) Canine babesiosis. Curr. Vet. Res. Small Anim. Pract. (Kirk), 4. ed., pp. 673-674.
- BUDDINGH, G. J. & WOMACK, F. C. (jr.) (1941A) Observations on the infection of chick embryos with Bacterium tularense, Brucella and Pasteurella pestis. J. Exp. Med., 74(3):213-222, pls. 10-12.
- BUGYAKI, L. (1955B) La peste porcine au Congo Belge. Ann. Soc. Belge Méd. Trop., 35:479-490.
- BUNKER, C. W. O. & SMITH, E. E. (1928A) Tularemia: Report of four cases, one fatal, with autopsy report. U.S. Nav. Med. Bull., 26(4):901-911.
- BURGDORFER, W.; BRINTON, L. P. & HUGHES, L. E. (1973A) Isolation and characterization of symbiotes from the Rocky Mountain wood tick, Dermacentor andersoni. J. Invert. Path., 22(3): 424-434.
- BURROWS, W. (1973A) Textbook of microbiology. 12. ed. W. B. Saunders Company; Philadelphia, London, Toronto. 1035 pp.
- BUSYGIN, F. F. (1973A) Interrelationship between Omsk hemorrhagic fever and tickborne encephalitis distribution areas. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemoragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnoochag. Infekts.; Omsk, pp. 80-87.
- BUSYGIN, F. F. & PRIGORODOV, V. I. (1973A) Types of tickborne encephalitis and Omsk hemorrhagic fever pseudofoci. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemoragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnoochag. Infekts.; Omsk, pp. 65-79.
- BUSYGIN, F. F.; SEMENOV, B. F.; NETSKY, G. I. & TSAPLIN, I. S. (1968A) Possibility of introducing certain viruses of 'A' and 'B' groups into the forest-steppe zones of western Siberia. (In Russian) Mater. 15. Nauch. Sess. Inst. Polio. Virus. Entsef. (October 21-25, 1968), (3):173-175.
- BUTENKO, A. M. (1971A) Data from studying etiology, laboratory diagnosis, and immunology of Crimean hemorrhagic fever; questions of ecology of the viral agent. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Dokl. Biol. Nauk). Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR; Moskva. 34 pp. (In English: NAMRU3 - T1152).

- BUTENKO, A. M.; CHUMAKOV, M. P.; BASHKIRTSEV, V. N.; ZAVODOVA, T. I.; TKACHENKO, E. A.; RUBIN, S. G. & STOLBOV, D. N. (1969A) Isolation and investigation of Astrakhan strain (Drozdov) of Crimean hemorrhagic fever virus and the data on serodiagnosis of this infection. (In Russian) Mater. Nauch.-Prakt. Konf. Med. Rab. (Astrakhan, May 1968).
- BUTKUS, J. & CEPULEVIČIUS, M. (1972A) Differential diagnosis of horsetail poisoning and babesiosis in calves. (In Lithuanian; Russian and German summaries) Liet. Vet. Akad. Darb., 10:181-184.
- BWANGAMOI, O. (1973A) Cooperia curticei and Dipetalonema reconditum infection in a dog in Uganda. Bull. Epiz. Dis. Afr., 21(3):273-275.
- BYCHKOVA, M. V.; SARMANOVA, E. S.; MIKHAILOVA, I. S.; PIVANOVA, G. P.; KARAVANOV, A. S.; MOTEYUNAS, L. I.; VASIL'EVA, K. A. & VASILENKO, V. A. (1972A) Study of properties of Uukuniemi virus strains isolated in Lithuanian and Estonian SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 300. (In English: NAMRU3 - T905).
-
-
- (1973A) Investigations of properties of Uukuniemi virus strains isolated in the territory of Lithuanian and Estonian SSR. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemoragicheskie likhoradki, edited by Chumakov, M. P. (In Russian; English summary p. 223) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):189-194. (In English: NAMRU3 - T909).
- BYSTRYN, J.-C. & FELLNER, M. J. (1971A) Erythema multiforme. In: Immunological diseases, edited by Samter, M. 2. ed. Little, Brown and Company; Boston, Chap. 56, 2:952-963.

- CALDER, R. M. (1941A) Brucella, Pasteurella tularensis, and Proteus agglutinins in chronic brucellosis. J. Bact., Baltimore, 41:593-604.
- CALLAWAY, G. D.; PETERSON, S. S. & GOOD, J. T. (1954A) Tularemia in southwest Missouri. A report and discussion of seventy-eight cases. Missouri Med., 51(11):906-909.
- CALLIS, J. J. (1971A) Plum Island laboratory. Its role in foreign animal disease research. Agric. Sci. Rev., 9(3) (Reprint pp. 1-13).
- CALLOW, L. L. & MC GREGOR, W. (1970B) Correction. The effect of imidocarb against Babesia argentina and Babesia bigemina infections of cattle. Aust. Vet. J., 46(6):248.
- CAME, P. E. & DARDIRI, A. H. (1969A) Host specificity and serologic disparity of African swine fever virus and amphibian polyhedral cytoplasmic viruses (33504). Proc. Soc. Exp. Biol. Med., 130(1):128-132.
- CAMPBELL, J. W. (Ed.) (1970A) Comparative biochemistry of nitrogen metabolism. Vol. 1. The invertebrates. Academic Press; London, New York. 493+xlxix pp.
- CAMPBELL, R. S. F. (1973A) Research and development in tropical Australia. Department of Tropical Veterinary Science, James Cook University; Townsville, Queensland, Australia. 30 pp. (Vet. Rev. Monogr.).
- CAMPBELL, R. W. (1969A) Epidemiological studies of arboviruses. Other virus studies, Mitchell River field programme 24. Rep. Qd Inst. Med. Res., p. 5.
- CAMPBELL, R. W. & DOMROW, R. (1973A) Summary of research. Rickettsioses. 28. Rep. Qd Inst. Med. Res., pp. 5-6.
- (1973B) Scientific report. Rickettsioses. 28. Rep. Qd Inst. Med. Res., p. 19.
- CAMPBELL, W. A. (1892A) The identity of typhoid and the severer forms of so-called mountain fever. Med. News, 65:479-482.
- (1892B) The identity of typhoid and the severer forms of so-called mountain fever. Trans. Colo. St. Med. Soc., pp. 207-225; disc. 226-229.
- CAMPOS, M. E.; ALT, S. K. & DONTA, S. T. (1973A) Case report. NBT test in Rocky Mountain spotted fever. Scand. J. Infect. Dis., 5(4):317-319.
- CANNING, E. U. & WRIGHT, C. A. (Eds.) (1972A) Behavioural aspects of parasite transmission. Academic Press; London. 219 pp.
- CAPPONI, M. (1973A) Culture des rickettsies sans cellules: Historique et essais récents. Méd. Trop., Marseille, 33(5):507-511.
- (1973B) Rickettsies et macrophages in vitro. C. R. Séanc. Soc. Biol., 167(6-7):904-907.
- CARLÉ, R. (1951A) Das ökologische Mosaik der Infektketten bei einigen Seuchen in Südrussland (Tularämie, Pest, Malaria, Pappataciefieber). Z. Tropenmed. Parasit., 2(4):558-602.
- CARLEY, J. G. & STANDFAST, H. A. (1969A) Corriparta virus: Properties and multiplication in experimentally-inoculated mosquitoes. Amer. J. Epidem., 89(5):583-592.
- CARLISLE, H. N.; HINCHLIFFE, V. & SASLAW, S. (1962A) Immunodiffusion studies with Pasteurella tularensis antigen-rabbit antibody systems. J. Immun., 89(5):638-644.
- CARNERO, R.; LARENAUDIE, B.; RUIZ GONZALVO, F. & HAAG, J. (1967A) Peste porcine africaine. Etudes sur la réaction d'hémodesorption et son inhibition par des anticorps spécifiques. Rec. Méd. Vét., Paris, 143:49-59.

- CARPENTER, P. L. (1972A) Microbiology. 3. ed. W. B. Saunders Company; Philadelphia, London, Toronto. 494 pp.
- CARR, E. A. (jr.) & KADULL, P. J. (1957A) Persistence of *Bacterium tularensis* in man in the absence of serious clinical illness. Arch. Path., 64(6):382-384.
- CARROLL, H. H. & GORMAN, J. E. (1949A) Tularemia: Report of a case treated successively with streptomycin and aureomycin. U.S. Nav. Med. Bull., 49(6):1085-1087.
- CASALS, J. (1964A) New developments in the classification of arthropod-borne viruses. Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:151-152.
- (1973B) Serological techniques for Crimean hemorrhagic fever--Congo (CHF-C) viruses. Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 1:35.
- (1973C) Persistent and latent infection by arthropod-borne viruses (arboviruses). Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 1:218.
- CASPER, E. A. & PHILIP, R. N. (1969A) A skin test survey of tularemia in a Montana sheep-raising county. Publ. Hlth Rep., Wash., 84(7):611-615.
- CASTILLO GILARDI, A.; MARTINEZ O., J. & VASALLO, N. [1969A] Casos fatales de anaplasmosis en terneros de 6 meses. Rev. Fac. Med. Vet., Univ. Nac., Lima, 22:196-201 (1968).
- CAVALLO-SERRA, R. J. (1973A) Les arthropodes d'intérêt médical et vétérinaire. Institut Universitaire de Microbiologie; Lausanne, Switzerland. 1, 283 pp.
- (1973B) Les helminthes d'intérêt médical et vétérinaire. Institut Universitaire de Microbiologie; Lausanne, Switzerland. 2, 443 pp.
- (1973C) Les protozoaires d'intérêt médical et vétérinaire. Institut Universitaire de Microbiologie; Lausanne, Switzerland. 3, 295 pp.
- CENTER FOR DISEASE CONTROL (1973z) Annual supplement. Reported incidence of notifiable diseases in the United States, 1972. Morb. Mort. Wkly Rep., 21(53), 64 pp.
- ČERNÝ, V. (1969G) Ixodides, Zecken. In: Fauna von Deutschland, edited by Brohmer, P. 10. ed. Quelle & Meyer; Heidelberg, pp. 412-414.
- (1971B) Ixodides, Zecken. In: Fauna von Deutschland, edited by Brohmer, P. 11. ed. Quelle & Meyer; Heidelberg, pp. 396-398.
- ČERNÝ, V. & ROSICKÝ, B. (1971A) Ticks--ixodides. In: Klíč zvířeny ČSSR, edited by Daniel, M. & Černý, V. (In Czech.) Československá Akademie Věd; Prague, pt. 4; 353-356.
- ČERNÝ, V.; DANIEL, M.; DUSBÁBEK, F. & HONZÁKOVÁ, E. (1973A) Some factors affecting the horizontal distribution of ticks. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 116-118.
- ČERNÝ, V.; SIXL, W.; HONZÁKOVÁ, E. & WALTINGER, H. (1973A) Rasterelektronenmikroskopische Untersuchungen bei Zecken: *Argas reflexus* (Fabricius 1794)--Larven (Acari, Argasidae). Mitt. Abt. Zool. Landesmus. Joanneum, 2(1):1(443)-2(444), pls. I-II.
- ČERNÝ, Z. (1973A) Treatment of tularemia. (In Czech.; Russian and English summaries) Vnitr. Lek., 19(9):836-840.
- CHALDYK, V. A. & BEREZOVSKY, V. S. (1971A) Effect of depletion of hexachlorane [BHC]-creolin emulsions on their acaricidal activity [against ixodid ticks on sheep]. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40: 368-369.

(continued)

- CHALDYK, V. A. & BEREZOVSKY, V. S. (1971B) Dynamics of the acaricidal, therapeutic and prophylactic properties of hexachlorane [BHC]-creolin emulsions in sheep dips. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:370-372.
- CHANDANI, A. & SYED, I. M. (1967A) Ixodid ticks of bovines of Hyderabad and its adjoining areas. Proc. 18.-19. Pakist. Sci. Conf. (Jamshoro), pt. III, p. B-26 (Abstract).
- CHANG, C. H. (1969A) The isolation of theilerial parasite from a grazing calf. J. Taiwan Ass. Anim. Husb. Vet. Med., (14):29-37.
- CHANOCK, R. M.; BELL, J. A. & PARROTT, R. H. (1961A) Natural history of parainfluenza infection. In: Perspectives in virology. (The Gustav Stern Symposium), edited by Pollard, M. Burgess Publishing Co.: Minneapolis, 2:126-139.
- CHAPMAN, S. S.; CORIELL, L. L. & KOWAL, S. F. (1949A) Streptomycin studies in tularemia. II. Streptomycin therapy in white rats. J. Infect. Dis., 85(1):39-44.
- CHAPMAN, S. S.; CORIELL, L. L. & NELSON, W. E. (1949A) Streptomycin studies in tularemia. III. Streptomycin therapy in monkeys. J. Infect. Dis., 85(1):45-61.
- CHAPMAN, S. S.; DOWNS, C. M. & KOWAL, S. F. (1946A) Studies on the bacteriostatic and bactericidal action of streptomycin on *Bacterium tularense*. J. Bact., Baltimore, 51(5):606 (Abstract).
- CHAPMAN, S. S.; DOWNS, C. M.; CORIELL, L. L. & KOWAL, S. F. (1949A) Streptomycin studies in tularemia. I. The effect of streptothricin and streptomycin of *Bacterium tularense* in vitro and in vivo (mouse). J. Infect. Dis., 85(1): 25-38.
- CHAPMAN, S. S.; CORIELL, L. L.; KOWAL, S. F.; NELSON, W. & DOWNS, C. M. (1946A) Studies on streptomycin therapy of experimental tularemia in white mice. J. Bact., Baltimore, 51(5):607 (Abstract).
- CHATTON, M. J. (Ed.) (1972A) Handbook of medical treatment. 13. ed. Lange Medical Publications; Los Altos, California. 648 pp.
- CHAVARRIA, C. (1971A) Combate de la garrapata en México. 19. Congr. Mund. Med. Vet. Zootec. (Mexico, 1971), p. 888.
- CHEBOTAIEV, L. P. & SUBBOTINA, L. S. (1972A) Production of interferon by blood leukocytes of tickborne encephalitis patients vaccinated with live vaccine against encephalitis. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 98-99.
- CHELLAPPA, D. J. (1973A) Note on spinose ear tick infestation in man and domestic animals in India and its control. Madras Agric. J., 60(7):656-658.
- CHENG, T. C. (1973B) General parasitology. Academic Press; New York and London. 965 pp.
- CHERKASSKY, B. L. (1973B) Some problems of epidemiology of zoonoses. Report II. Characteristics of territorial distribution of the zoonoses incidence in the USSR population. (In Russian; English summary) Zh. Mikrobiol., Moskva, 50(12): 34-42.
- CHERNOVSKY, K. M.; KANTOROVICH, R. A.; YASINSKY, A. V.; KALMYKOV, E. S.; BERDYEV, Kh. B.; ARSKY, V. G. & ABDULLOKHODZAEV, Z. Ya. (1968A) Hemorrhagic fever cases in Tadzhik SSR. (In Russian) Zdravookhr. Tadzhik., (2):5.

- CHEVALLIER, P. & BERNARD, J. (1932A)
Lésions expérimentales de la tularémie.
Sang, 6:418-420.
- CHIANG, T.-C. (1973A) Observations on the
thermostability in certain ixodid ticks
(Ixodidae). (In Chinese) Acta Zool.
Sin., 19(4):313-322.
- CHIROV, P. A. & KADYSHEVA, A. M.
(1972A) Argasid ticks as possible
reservoirs of Listeria monocytogenes.
In: Prirodnaya ochagovost' i infektsion-
nye bolezni ovets, edited by Volkova,
A. A. (In Russian) Izd. "Ilim";
Frunze, pp. 27-31.
- CHIZH, A. N.; SUZ'KO, S. F. & TARVER-
DIAN, T. N. (1959A) Study of the possi-
bility of weakening the virulent proper-
ties of Babesiella ovis and Piroplasma
ovis. (In Russian) Sborn. Rab. Len-
ingrad. Vet. Inst., 22:47-51.
- CHMELA, J.; RUPEŠ, V. & PRÍVORA, M.
(1973A) Activity of metation P-5 dust
in control Ixodes ricinus ticks in natural
foci of tick-borne encephalitis. Abstr.
Conf. Disinfect. Disinsect. Internat.
Particip. (Plzeň, September 1973), p. 61.
- CHOW, C. Y. (1973A) Arthropods of public
health importance in Korea. Korean J.
Ent., 3(1):31-54.
- CHOW, Y.-S. & LIN, P. C. (1972A) Labora-
tory studies on the toxicity of five
insecticides for larvae of the tropical
cattle tick, Boophilus microplus.
(In Chinese; English summary) Taiwan
J. Vet. Med. Anim. Husb., (21):1-6.
- CHOW, Y. S.; CHENG, P. C. & LIN, S. H.
(1973A) Motor neuron map of tropical
cattle tick, Boophilus microplus
(Canastrini) [sic] (Acarina: Ixodidae).
Internat. J. Insect Morph. Embryol.,
2(4):305-311.
- CHOW, Y.-S.; LIU, C. C. & LIN, P. C.
(1973A) Comparative studies on the
identification of Asuntol (coumaphos).
(In Chinese; English summary) Taiwan
J. Vet. Med. Anim. Husb., (22):9-14.
- CHUDINOV, P. I. & PRIGORODOV, V. I.
(1973A) Test on complex tickborne
encephalitis prophylaxis in Novosibirsk
Oblast based on landscape-epidemi-
ological division into regions. In:
Epidemiologicheskaya geografiya
kleshchevogo entsefalita, Omskoy
gemorragicheskoy likhoradki i
kleshchevogo rikketsioza Azii v
zapadnoy Sibiri. Voprosy infektsionnoy
patologii, edited by Kornilova, G. V.
(In Russian) Minist. Zdravookhr.
RSFSR, Omsk, Nauch.-Issled. Inst.
Prirodnoochag. Infekts.; Omsk, pp.
106-115.
- CHUDINOV, P. T.; TARASEVICH, L. N. &
TAGIL'TSEV, A. A. (1973A) The possible
preservation of tickborne encephalitis
natural foci in areas treated with acar-
icides. (In Russian) Sborn. Nauch.
Trud. Vop. Infekts. Patol., pp. 16-20.
- CHUMAKOV, M. P. (1946A) Crimean hemor-
rhagic fever (acute infectious capillary
toxicosis). Short reports. (In Russian)
Krymskiy Oblastnoi Otdel Zdravookhra-
neniya "Krymizdat"; Simferopol. 27 pp.
(In English: NAMRU3 - T910).
- (1946B) A new viral
disease - Crimean hemorrhagic fever.
(In Russian) Byull. Inst. Nevrol. Akad.
Med. Nauk SSSR, 2.
- (1947A) A new viral
infection-Crimean hemorrhagic fever.
(In Russian) Nov. Med., (4):9-11.
(In English: NAMRU3 - T900).
- (1948C) Summarized data
obtained by the 3rd complex expedition
organized by the Institute of Neurology
in 1946 on the study of Crimean hemor-
rhagic fever. (In Russian) Ref.
Nauch.-Issled. Rab. Akad. Nauk SSSR,
(4):22-25.
- (1948D) Etiology and
epidemiology of hemorrhagic fevers.
(In Russian) Terap. Arkh., (2):85-86.
(In English: NAMRU3 - T1085).

(continued)

CHUMAKOV, M. P. (1949A) Etiology, epidemiology and prevention of hemorrhagic fevers. (In Russian) Tezisy Dokl. 4. Nauch. Sess. Posvyashch. Probl. Kraev. Neiroinfekts. Patol. (Moscow, January-February, 1949), pp. 40-43. (In English: NAMRU3 - T898).

----- (1949B) Data of the Institute of Neurology of the Academy of Medical Sciences of USSR for the study of Omsk hemorrhagic fever. (In Russian) Vestn. Akad. Med. Nauk SSSR, (3):21-27.

----- (1950A) Etiology, epidemiology and prophylaxis of hemorrhagic fevers. (In Czech.) Čas. Lék. Česk., 89(51):1428-1430.

----- (1954B) Hemorrhagic viral fevers. (In Russian) Tezisy Dokl. Nauch. Sess. Akad. Med. Nauk SSSR, Minist. Zdravookhr. Uzbek. SSR, Vop. Kraev. Infekts. Patol. (Tashkent, September 1954), pp. 28-31.

----- (1956A) The problem of viral hemorrhagic fevers. (In Russian) Tezisy Dokl. 13. Vses. S'ezd Gig. Epidem. Mikrobiol. Infekts. (Leningrad, June 1956), 2:116-119. (In English: NAMRU3 - T897).

----- (1957C) Hemorrhagic viral fevers. In: Voprosy kraevoy patologii. (In Russian) Trudy Nauch. Sess. Akad. Med. Nauk SSSR Sov. Minist. Zdravookhr. Uzbek. SSR (Tashkent, September 1954), pp. 65-74.

----- (1958A) Hemorrhagic fevers. In: Bol'shaya meditsinskaya entsiklopediya, edited by Bakulev, A. N. (In Russian) Gos. Izd. Med. Lit.; Moskva, 6:778-789.

----- (1959C) Certain results from investigating viral hemorrhagic fevers. (In Russian) Tezisy Dokl. Nauch.-Prakt. Konf. Epidem., Klin. Profilakt. Tul'skoi Gem. Likh., Tula, pp. 3-5.

----- (1959D) Problem of hemorrhagic viral fevers. (In Russian) Mater. 13. Vses. S'ezda Inst. Gig. Epidem. Mikrobiol. Infekts. Bolez. (Moscow), (2):229-234.

----- (1963A) Studies of virus haemorrhagic fevers. J. Hyg. Epidem., 7(2):125-135.

----- (Ed.) (1968D) Tickborne encephalitis, hemorrhagic fevers and mosquito-borne arboviral infections. (In Russian) Mater. 15. Nauch. Sess. Inst. Polio. Virus. Entsef. (Moscow, October 1968), (3), 303 pp.

----- (1972B) Investigation results of etiology and immunology of Crimean hemorrhagic fever. (In Russian) Rez. Dokl. 5. Mezhdunarod. Kongr. Sel. Med. (Sofia, 1972).

----- (Ed.) (1972C) Actual problems of virology and prophylaxis of viral diseases. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), 598 pp.

----- (1972D) Some results and prospects for investigating the nature of chronic forms of encephalitides. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 217.

----- (Ed.) (1973B) Medical virology, arboviral infections and hemorrhagic fevers. (In Russian; English summaries) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1), 224 pp.

----- (1973C) Contribution to the study of CHF in the USSR. (In Russian) Mater. 9. Int. Kongr. Trop. Med. Malyar. (Afiny, 1973), 2:35.

- CHUMAKOV, M. P. & BELYAEVA, A. P. (1965A) Experimental evidence of relationships between viruses of Omsk hemorrhagic fever and human tickborne encephalitis. *In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:356-362.
- CHUMAKOV, M. P. & SMIRNOVA, S. E. (1972A) Investigation of interrelationships between Pakistan Hazara virus (ShS' JT 280) and CHF-Congo group viruses. *In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 339-340. (In English: NAMRU3 - T1051).
- (1972B) Detection of antibodies to CHF virus in wild and domestic animal blood sera from Iran and Africa. *In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 367-368. (In English: NAMRU3 - T1072).
- CHUMAKOV, M. P.; BELYAEVA, A. P. & VOROSHILOVA, M. K. (1965A) Experimental data on investigating the pathogenicity of Omsk hemorrhagic fever virus for monkeys. *In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:416-621. (In English: NAMRU3 - T818).
- CHUMAKOV, M. P.; ZEITLENOK, N. A. & GLAZUNOV, I. S. (1951A) Investigation of viral neuroinfections and hemorrhagic fevers. (In Russian) Sovrem. Vop. Med. Nauki, Moskva, pp. 244-254.
- CHUMAKOV, M. P.; RUBIN, S. G.; SARMANOVA, E. S. & PIVANOVA, G. P. (1973A) Results of serological identification of encephalitis cases after vaccination with Elantsev strain. *In: Meditsinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 216) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):177-183.
- CHUMAKOV, M. P.; SHALUNOVA, N. V.; SEMASHKO, I. V. & BELYAEVA, A. P. (1965A) Use of interference phenomenon in tissue culture for detecting Crimean hemorrhagic fever virus (CCHF). *In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:202-208. (In English: NAMRU3 - T832).
- CHUMAKOV, M. P.; ZGURSKAYA, G. N.; KARMYSHEVA, V. Ya.; POPOV, G. V. & SMIRNOVA, S. E. (1973A) Procedure and results of detection of Crimean hemorrhagic fever virus indication in tick-vectors by fluorescent antibody technique (FAT). *In: Meditsinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 214) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):153-159. (In English: NAMRU3 - T957).
- CHUMAKOV, M. P.; BELYAEVA, A. P.; GAGARINA, A. V.; SLAVINA, N. S.; RAVDONIKAS, O. V. & NOVITSKY, I. S. (1965A) The muskrat as the source of Omsk hemorrhagic fever (OHF) infection in laboratory personnel and its role in the epidemiology of this disease. *In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSR, 7:409-415. (In English: NAMRU3 - T824).

- CHUMAKOV, M. P.; SHALUNOVA, N. V.; MART'YANOVA, L. I.; SMIRNOVA, S. E.; YASINSKY, A. V. & NAZARENKO, S. I. (1968A) Etiology of the 1967 hemorrhagic fever outbreak in Tadzhik SSR (from serological data). (In Russian) Zdravookhr. Tadzhik., (3):20-23. (In English: NAMRU3 - T899).
- CHUMAKOV, M. P.; VOROSHILOVA, M. K.; LESHCHINSKAYA, E. V.; EGOROVA, P. S.; STOLBOV, D. N.; POVALISHINA, T. P.; BUTENKO, A. M. & BELYAEVA, A. P. (1963A) Crimean hemorrhagic fever in Astrakhan Region and Central Asia. The USSR Academy of Medical Sciences, the Institute of Poliomyelitis and Virus Encephalitis; Moscow. 7 pp.
- CHUMAKOV, M. P.; SMIRNOVA, S. E.; SHALUNOVA, N. V.; MART'YANOVA, L. I.; FLEER, G. P.; ZGURSKAYA, G. N.; MAKUMOV, S. S.; KASYMOV, K. T. & PAK, T. P. (1973A) Proofs of etiological identity of Crimean hemorrhagic fever and Central Asian hemorrhagic fever. Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 1:33-34.
- CHUMAKOV, M. P.; BUTENKO, A. M.; SHALUNOVA, N. V.; MART'YANOVA, L. I.; SMIRNOVA, S. E.; BASHKIRTSEV, V. N.; ZAVODOVA, T. I.; RUBIN, S. G.; TKACHENKO, E. A.; KARMYsheva, V. Ya.; REINGOL'D, V. N.; POPOV, G. V.; RUSAKIEV, M. & SAVINOV, A. (1968A) Immunological conspecificity of virus strains of Crimean hemorrhagic fever agent in various regions. (In Bulgarian) Epidem. Mikrobiol. Infekts. Bol., 5(3): 218-220.
- CHUMAKOV, M. P.; BELYAEVA, A. P.; VOROSHILOVA, M. K.; LESHCHINSKAYA, E. V.; SHALUNOVA, N. V.; SEMASHKO, I. V.; BUTENKO, A. M.; SMIRNOVA, S. E.; MART'YANOVA, L. I.; KARMYsheva, V. Ya.; RUBIN, S. G.; TKACHENKO, E. A.; POPOV, G. P.; STOLBOV, D. N. & PERELATOV, V. D. (1969A) Etiology of Crimean hemorrhagic type disease in different regions of the USSR and Bulgaria. (In Russian) Mater. Nauch.-Prakt. Konf. Med. Rab. (Astrakhan, May 1968), pp. 6-9.
- CHUNIKHIN, S. P. (1972C) Study of ecology of arboviruses in arid regions of Central Asia and Africa. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Dokt. Biol. Nauk). Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR; Moskva. 41 pp. (In English: NAMRU3 - T1165).
- (1972D) Investigation of the ecology of arboviruses in arid regions of Central Asia and Africa. In: Aktual'nye problemy virusnykh zabollevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 272-275. (In English: NAMRU3 - T1098).
- (1973B) Comparative aspects of the ecology of arboviruses in arid areas of tropical Africa and non-tropical Eurasia. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:34.
- (1973C) Introduction into ecology of arboviruses. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki, edited by Chumakov, M. P. (In Russian; English summary p. 217) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):7-88.
- (1973D) Ecological analysis transmissive cycles of arboviruses (survey of literature). (In Russian) Med. Parazit., Moskva, 42(6):730-735.
- CHUNIKHIN, S. P. & KARASEVA, P. S. (1971A) A study of foci of Bhanja virus in Central Asia. (In Russian; English summary) Vop. Med. Virus., (11):128-131.
- CHUNIKHIN, S. P. & TAKAKHASI, M. (1972A) Study of threshold infectivity levels of Japanese encephalitis virus for mosquitoes and argasid ticks. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabollevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 289-290.

- CHUNIKHIN, S. P.; BUTENKO, S. A.; RAL'F, N. M. & ROGOVA, V. M. (1973A) Study of the immunological structure for certain arboviruses among monkeys imported to the Soviet Union from India and Kenya. In: *Meditinskaya virusologiya, arbovirusnye infektsii i gemoragicheskie likhoradki*, edited by Chumakov, M. P. (In Russian; English summary pp. 218-219) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):102-105.
- CHUNIKHIN, S. P.; KARASEVA, P. S.; TAUFFLIEB, R.; TOBIN, R.; CORNET, M. & CAMICAS, J. L. (1971A) Results of serological study of circulation cycles of some arboviruses in the Republic of Senegal (West Africa). (In Russian; English summary) Vop. Virus., 16(1):52-55.
- CIACCIO, G. (1973A) Ecological problems in the study of viruses and researches of comparative virology: Biological associations and zoological groups in the biology of some animal viruses. (In English and Italian) Riv. Biol., 66(1-2), n.s., 26:53-114.
- CLARK, C. P. (1928A) Atypical conjunctivitis tularensis: With case report. Amer. J. Ophthal., 11:280-284.
- CLARK, H. F. & KARZON, D. T. (1969A) Growth curve studies of the suckling mouse cataract agent in individual compartments of the eye. Proc. Soc. Exp. Biol. Med., 131(3):693-696.
- CLAUS, K. D.; NEWHALL, J. H. & MEE, D. (1959A) Isolation of *Pasteurella tularensis* from foals. J. Bact., Baltimore, 78(2):294-295.
- CLOUD, D. (1966A) Equine piroplasmosis: United States and worldwide. Missouri Vet., 16(1):13-18.
- CLOUDSLEY-THOMPSON, J. L. (1958A) Spiders, scorpions, centipedes and mites. The ecology and natural history of woodlice, 'myriapods' and arachnids. Pergamon Press; New York, London, Los Angeles. 228 pp.
- CLUXTON, H. E. (jr.); CLIFFTON, E. E. & WORLEY, J. A. (1948A) Primary tularemia of the lungs masquerading as other forms of lung pathology. J. Ark. Med. Soc., 44(12):266-275.
- COCKBILL, G. F. (1971A) The control of tsetse and trypanosomiasis in Rhodesia. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Epizoot., 76:347-352.
- CODREANU, R.; LUPASCU, G.; DUPORT, M.; FAZAKAS, B.; CHITIAC, F.; SANDEȘCU, I.; LUCIAN, O. & DĂNCESCU, P. (1973A) Aspects biologiques et écologiques en parasitologie. Arch. Roum. Path. Exp. Microbiol., 32(3):337-347.
- COFFEE, W. M. & MILLER, J. (1943A) Acute canine tularemia: A case report. J. Amer. Vet. Med. Ass., 102:210-212.
- COGGINS, L. (1966A) Growth and certain stability characteristics of African swine fever virus. Amer. J. Vet. Res., 27(120):1351-1358.
- (1968A) A modified hemadsorption-inhibition test for African swine fever virus. Bull. Epiz. Dis. Afr., 16:61-64.
- (1968B) Segregation of a non-hemadsorbing African swine fever virus in tissue culture. Cornell Vet., 58:12-20.
- COGGINS, L. & HEUSCHELE, W. P. (1966A) Use of agar diffusion precipitation test in the diagnosis of African swine fever. Amer. J. Vet. Res., 27(117):485-488.
- COGGINS, L.; MOULTON, J. E. & COLGROVE, G. S. (1968A) Studies with Hinde attenuated African swine fever virus. Cornell Vet., 58:525-540.
- COHEN, R. B. & LASSER, R. (1946A) Primary tularemic pneumonia treated with streptomycin. J. Amer. Med. Ass., 131(14):1126-1127.

- COLGROVE, G. S.; HAELTERMAN, E. O. & COGGINS, L. (1969A) Pathogenesis of African swine fever virus in young pigs. *Amer. J. Vet. Res.*, 30(8):1343-1359.
- COMMUNICABLE DISEASE CENTER (1966Q) Annual supplement. Reported incidence of notifiable diseases in the United States, 1965. *Morb. Mort. Wkly Rep.*, 14(53), 60 pp.
- COOK, R. S.; TRAINER, D. O.; GLAZENER, W. C. & NASSIF, B. D. (1965A) A serological study of infectious diseases of wild populations in south Texas. *Trans. 30. N. Amer. Wildl. Nat. Resour. Conf.* (Washington, D.C., March 1965), pp. 142-155.
- COOK, R. S.; WHITE, M.; TRAINER, D. O. & GLAZENER, W. C. (1971A) Mortality of young white-tailed deer fawns in south Texas. *J. Wildl. Mgmt.*, 35(1):47-56.
- COOPER, H. R. (1948A) Tularemia. Report of a case. *U.S. Nav. Med. Bull.*, 48(1):102-107.
- COOPER, J. E. (1973A) Attempted transmission of the Ondiri disease (bovine petechial fever) agent to laboratory rodents. *Res. Vet. Sci.*, 15(1):130-133.
- CORIELL, L. L.; DOWNS, C. M. & CLAPP, M. P. (1947A) Studies on tularemia. III. Immunization of mice. *J. Immun.*, 56(3):245-253.
- CORIELL, L. L.; KING, E. O. & SMITH, M. G. (1948A) Studies on tularemia. IV. Observations on tularemia in normal and vaccinated monkeys. *J. Immun.*, 58(2):183-202.
- CORIELL, L. L.; DOWNS, C. M.; EIGELSBACH, H. T.; PINCHOT, G. B.; OWEN, B.; HAMILTON, B.; SPENCER, G. R. & BUCHELE, L. (1946A) The immunization of white rats against tularemia. *J. Bact.*, Baltimore, 51(5):623 (Abstract).
- CORLISS, J. O. (1968A) Definition and classification. In: *Infectious blood diseases of man and animals. Diseases caused by Protista. Volume I. Special topics and general characteristics*, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 139-147.
- CORONINI, C.; KOVAC, W. & SALZER, G. (1960A) Ein Fall einer unter dem Verdacht eines Bronchuskarzinoms operierten Lungentuberkulose. *Wien. Klin. Wschr.*, 72:532-536.
- CORRADETTI, A. & SCANGA, M. (1964A) Segnalazione in Europa di *Babesia shortti* (Mohammed, 1958) in *Falco tinnunculus tinnunculus* e brevi note su questo parassita. *Parassitologia*, 6(1-2):77-80.
- CORREA G., P.; QUIROZ R., H.; SERRANO, E.; DOMÍNGUEZ, P. & HERRERA, D. (1972A) Valoración de la efectividad de la dithiosemicarbazona y el dipropionato de imidocarb a dosis bajas contra *Anaplasma marginale* en bovinos. *Tec. Pecu. Méx.*, (21):55-56.
- CORREA G., P.; QUIROZ R., H.; HERNÁNDEZ, C.; HERRERA, D.; SERRANO, E.; DOMÍNGUEZ, J. L. & ELIZONDO, C. (1971A) Dosis infectante y letal 50% de una cepa de *Anaplasma marginale* en bovinos. *Tec. Pecu. Méx.*, (19):63.
- CORRY, G. L. (Acting Director) (1972A) East African Community; East African Veterinary Research Organization. *Rep. E. Afr. Vet. Res. Org.* (January-December 1971), 90 pp.
- CORTEZ, P. R. (1970A) Situación actual del *Anaplasma* y el *Trypanosoma* en bovinos en el oriente de Venezuela. (Abstr. Rep. 20. Conv. An. Asoc. Venez. Avance Cienc.). *Acta Cien. Venez.*, 21(supp. 1): 70.
- CORWIN, W. C. & STUBBS, S. P. (1952A) Further studies on tularemia in the Ozarks. Review of forty-four cases during a three-year period. *J. Amer. Med. Ass.*, 149(4):343-345.

- COSTA, J. O.; BATISTA, J. A. (jr.); SILVA, M. & GUIMARÃES, M. P. (1973A) Ehrlichia canis infection in dog in Belo Horizonte--Brazil. (Portuguese summary) Arq. Escola Super. Vet. Minas Gerais, 25(2):199-200.
- COTTIN, E. (1952A) La fièvre hémorragique épidémique. Rev. Méd. Suisse Romande, 72(11):832-842.
- COUNCILMAN, W. T. & STRONG, R. P. (1921A) Plague-like infections in rodents. Trans. Ass. Amer. Physns, pp. 135-143, pls. II-III.
- COWAN, K. M. (1961A) Immunological studies on African swine fever virus. I. Elimination of the procomplementary activity of swine serum with formalin. J. Immun., 86(4):465-470.
- (1963A) Immunologic studies on African swine fever virus. II. Enhancing effect of normal bovine serum on the complement-fixation reaction. Amer. J. Vet. Res., 24(10):756-761.
- COX, F. E. G. & WEDDERBURN, N. (1972A) Enhancement and prolongation of Babesia microti infections in mice infected with oncogenic viruses. J. Gen. Microbiol., 72(1):79-85.
- COX, F. E. G. & YOUNG, A. S. (1971A) Rodent piroplasmosis in Great Britain. C. R. l. Multicoll. Eur. Parasit. (Rennes, September 1971), p. 201.
- COX, H. W.; MILAR, R. & PATTERSON, S. (1968A) Serologic cross-reactions of serum antigens associated with acute Plasmodium and Babesia infections. Amer. J. Trop. Med. Hyg., 17(1):13-18.
- CRANZ, A.; CRANZ, G. & MEHL, J. (1970A) Rôle et organisation de la médecine du travail dans les abattoirs et marchés de viandes. Arch. Malad. Prof. Méd. Trav., 31(9):485-490.
- CRAWFORD, M. (1932B) Tularemia from ingestion of insufficiently cooked rabbit. J. Amer. Med. Ass., 99(18):1497-1498.
- CROSS, R. F.; SMITH, C. K. & REDMAN, D. R. (1971A) Observations on Trypanosoma theileri infection in cattle. Canad. J. Comp. Med., 35(1):12-17.
- CULPEPPER, M. B. (1926A) Tularemia. Sthwest. Med., 10:55-58.
- CUNNINGHAM, I. [1973A] Arthropod tissue culture. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), p. 21.
- CUNNINGHAM, M. P.; JOYNER, L. P.; BROWN, C. G. D.; PURNELL, R. E. & BAILEY, K. P. (1973A) Infection of cattle with East Coast fever by inoculation of the infective stage of Theileria parva harvested from the tick vector Rhipicephalus appendiculatus. Bull. Epiz. Dis. Afr., 21(3):235-238.
- CURTIN, R. G. (1887A) Rocky Mountain fever. Trans. Amer. Clin. Clim. Ass., (1886), 3:190-197.
- (1887B) Rocky Mountain fever. N.Y. Med. J., 45:29-31.
- CURTIS, W. L. (1939A) Sulfanilamide in the treatment of tularemia. J. Amer. Med. Ass., 113(4):294.
- (1940A) Sulfanilamide in the treatment of tularemia. J. Med. Ass. Ga., 29:369-370.
- CUTCHER, J. (1973A) The critical equilibrium activity of nonfeeding Tyrophagus putrescentiae (Acarina: Acaridae). Ann. Ent. Soc. Amer., 66(3):609-611.

- DAFNI, I. (1973A) Animal health and activities of the government veterinary services in 1972. *Refuah Vet.*, 30(2):68-74.
- DALES, S. (1973A) The structure and replication of reoviruses. In: *Ultrastructure in biological systems*. Vol. 5. Ultrastructure of animal viruses and bacteriophages: An atlas, edited by Dalton, A. J. and Haguénau, F. Academic Press, Inc.; New York and London, Chap. 8, pp. 155-171.
- DAMON, S. R. & JOHNSON, M. B. (1944A) A rapid agglutination test for the diagnosis of tularemia. *J. Lab. Clin. Med.*, 29(9):976-977.
- DANIEL, M. (1960A) Outline of the history of studying the fauna of Ukrainian Carpathian Mountains and adjoining areas. (In Ukrainian) *Sborn. Rab. Flora Fauna Karpat*, pp. 211-215.
- DANILOV, E. P. & AKULOVA, V. P. (1973A) Tularemia. In: *Bolezni pushnykh zverey*, edited by Lyubashenko, S. Ya. (In Russian) 2nd. rev. and enl. ed. "KOLOS"; Moskva, pp. 132-138.
- DARWISH, M. A. & IBRAHIM, A. H. (1971A) Prevalence of antibodies to certain endemic arboviruses in human population in Egypt. *J. Egypt. Publ. Hlth Ass.*, 46(5):309-315.
- DAS, S. M. & SHARMA, B. D. (1970A) A survey of the ticks of Kashmir. *Kashmir Sci.*, 7(1-2):111-118.
- DAUBNEY, R. (1944A) Nairobi sheep disease. *Rep. Dep. Vet. Serv. Kenya* (1943), p. 7.
- DAVID, H. (1937A) Zur diagnose der Tularämie des Menschen und der Tiere. *Zbl. Bakt., Abt. I. Orig.*, 140:109-113.
- (1947A) Untersuchungen über die Tularämie in Österreich (1935-1945). *Wien. Tierärztl. Mschr.*, 34(10):523-544.
- DAVIDOVICH, V. F. (1973A) Role of the main factors of the external environment in the elimination of tularemia to-day. (In Russian) *Zh. Mikrobiol., Moskva*, 50(8):9-15.
- DAVID-WEST, T. S. (1973A) Dugbe virus: A new tick-borne arbovirus from Nigeria. (Laboratory meeting). *Trans. R. Soc. Trop. Med. Hyg.*, 67(4):438.
- DAVIES, G. (1970A) Predictive studies and rinderpest vaccination schemes. *Vet. Rec.*, 86(4):113-114.
- DAVIS, D. J. (Director) (1973A) Immunology research. An introduction. U.S. Dep. Hlth, Educ., Welfare, Publ. Hlth Serv. Nat. Inst. Hlth; Washington, D.C. DHEW Publ., no. (NIH) 73-529, 43 pp.
- DAVIS, G. E. (1943L) Further attempts to transmit *Pasteurella tularensis* by the bedbug (*Cimex lectularius*). *J. Parasit.*, 29:395-396.
- DAVIS, J. G. (1972A) Operation rhino. *Michael Joseph; London*. 224 pp.
- DE BLASI, R.; BALDUCCI, M.; VERANI, P.; LOPES, M. C.; SQUERI, L. & CALISTO, M. L. (1972A) Epidemiologia delle infezioni da arbovirus in Italia. I. Aspetti epidemiologici generali delle infezioni da arbovirus. *Ann. Sanità Pubbl.*, 33(1-3):415-530.
- (1972B) Epidemiologia delle infezioni da arbovirus in Italia. II. Aspetti epidemiologici delle infezioni da arbovirus nell'Italia centrale e settentrionale. *Ann. Sanità Pubbl.*, 33(1-3):531-546.
- (1972C) Epidemiologia delle infezioni da arbovirus in Italia. III. Aspetti epidemiologici delle infezioni da arbovirus nell'Italia meridionale. *Ann. Sanità Pubbl.*, 33(1-3):547-570.

- DE BOER, C. J. (1967A) Studies to determine neutralizing antibody in sera from animals recovered from African swine fever and laboratory animals inoculated with African virus with adjuvants. Arch. Ges. Virusforsch., 20(2):164-179.
- (1967B) Antibody studies in animals infected with African swine fever virus (ASFV). Fed. Proc. Fed. Amer. Soc. Exp. Biol., 26(2):482 (Abstract).
- DE BOER, C. J.; HESS, W. R. & DARDIRI, A. H. (1969A) Studies to determine the presence of neutralizing antibody in sera and kidneys from swine recovered from African swine fever. Arch. Ges. Virusforsch., 27:44-45.
- DE LA CRUZ, J. (1973A) Notas sobre las garrapatas del género Antricola Cooley y Kohls, 1942 (Ixodiformes, Argasidae) con la descripción de una nueva especie. Simp. 30. Aniv. Soc. Esp. Cuba, s. Esp. Carsol., (44):3-13. (English translation: NIH No. 75-396C).
- DELAFONTAINE, P.; DAMIENS, G. & GARNIER, P. (1949A) Etude de trois cas de tularémie observés dans la région parisienne. (Transmission par le lapin de garenne. Isolement d'une souche humaine. Traitement par la streptomycine). Sem. Hôp. Paris, 25(96):4027-4030.
- DELAY, P. D. & CARBREY, E. A. (1963A) Experimentally induced hog cholera in pigs immunized with African swine fever virus. Proc. U.S. Livestk Sanit. Ass., 67:170-176.
- DELAY, P. D. & SHARMAN, E. C. (1965A) The effect of stressor viruses on pigs inoculated with attenuated African swine fever virus. Bull. Off. Int. Epizoot., 63(5-6):733-749.
- DELEUIL, R. (1954A) Prospection ornithologique des îles Zembretta et Zembra. Mém. Soc. Sci. Nat. Hist. Tunis., 2:19-31.
- DE MARTINI, J. C. (1973A) Responses of the bovine lymphatic system to infection by Theileria parva: A morphologic study of lymph nodes and central lymph in experimentally infected calves. Diss. Abstr. Int. B, 33(10):4607.
- DENIER, A. (1907A) Sur un piroplasma du Cervus aristotelis de l'Annam. Ann. Inst. Pasteur, Paris, 21(8):657-658.
- DENMARK, H. A. & PORTER, J. E. (1973A) Regulation of importation of arthropods into and of their movement within Florida. Fla Ent., 56(4):347-358.
- DENNIG, H. K. (1962B) Isolierung verschiedener Babesienarten aus Erythrozyten und Übertragung der isolierten Parasiten auf empfängliche Tiere. Z. Tropenmed. Parasit., 13:21-24.
- DENNIS, J. M. & BOUDREAU, R. P. (1957A) Pleuropulmonary tularemia: Its roentgen manifestations. Radiology, 68(1):25-30.
- DEPARTMENT OF ANIMAL HEALTH (1972A) Annual report 1972. Gaborone, Botswana. 14 pp.
- DEPARTMENT OF VETERINARY SERVICES, KENYA (1939A) Notes on animal diseases. II. - East Coast fever and related diseases. E. Afr. Agric. J., March, pp. 381-385.
- (1940A) Notes on animal diseases. VII. - Nairobi sheep disease and heartwater. E. Afr. Agric. J., July, pp. 39-42.
- (1946A) Notes on animal diseases. I. Redwater and anaplasmosis. E. Afr. Agric. J., July, pp. 53-58.
- (1947A) Notes on animal diseases. II. East Coast fever and related diseases. E. Afr. Agric. J., January, pp. 167-170.

(continued)

DEPARTMENT OF VETERINARY SERVICES,
KENYA (1951A) Notes on animal diseases.
II. East Coast fever and related diseases.
E. Afr. Agric. J., October, pp. 65-68.

DEPARTMENTS OF THE ARMY AND THE
NAVY (1960A) Tularemia. Washington,
D.C. TB MED (261); NAVMED (P-5052-
19), 6 pp.

DEPARTMENTS OF THE ARMY, THE NAVY,
AND THE AIR FORCE (1958A) Q fever.
Washington, D.C. TB MED (258);
NAVMED (P-5052-12); AFP (160-5-21),
6 pp.

----- (1963A) Rodent
control. Washington, D.C. TB MED
(144); NAVMED (P-5052-26); AFM (161-3),
41 pp.

----- (1970A) Rocky
Mountain spotted fever vaccine. TB
MED (114); NAVMED (P-5052-15A); AFP
(161-1-9), pp. 25-26.

DETRAY, D. E. (1957A) Persistence of
viremia and immunity in African swine
fever. Amer. J. Vet. Res., 18:811-816.

----- (1957B) African swine fever
in wart hogs (*Phacochoerus aethiopicus*).
J. Amer. Vet. Med. Ass., 130(12):537-
540.

----- (1973A) Animal diseases of
regional concern in Africa: Their
prevention and control. J. Ass. Advanc.
Agric. Sci. Afr., 2(supp. 1):173-176.

DETRAY, D. E. & SCOTT, G. R. (1955A)
The effect of hyperimmune hog cholera
serum on the virus of African swine
fever. J. Amer. Vet. Med. Ass.,
126(937):313-314.

----- (1957A)
Blood changes in swine with African swine
fever. Amer. J. Vet. Res., 18:484-490.

DHAR, S.; BHATTACHARYULU, Y. &
GAUTAM, O. P. (1973A) Susceptibility of
Indian water buffalo (*Bubalus bubalis*) to
Theileria annulata infection. Haryana
Agric. Univ. J. Res., 3(1):27-30.

D'HUART, J. P. (1973A) Tableau synoptique
des ixodides parasites des Suidés
africaines. Citation d'un nouveau para-
site chez *Hylochoerus meinertzhageni* O.
Thos. (Acarina Ixodidae). Rev. Zool.
Bot. Afr., 87(2):421-424.

DICKEY, F. G. (1940A) Tularemia. A
diagnostic and therapeutic study.
Bull. Sch. Med. Md Univ., 24(3):
143-150.

DIEHL, K. C. (1973A) Control of parasitic
lizard mites. Vet. Med./Small Anim.
Clin., 68(9):974.

DIETER, L. V. & RHODES, B. (1926A)
Tularemia in wild rats. J. Infect. Dis.,
38:541-546.

DIGOUTTE, J. P. (Director) (1967A)
Rapport annuel 1967. Institut Pasteur,
Bangui. République Centrafricaine.

----- (1969A)
Rapport annuel 1969. Institut Pasteur,
Bangui. République Centrafricaine.
119 pp.

----- (1970A)
Rapport annuel 1970. Institut Pasteur,
Bangui. République Centrafricaine.
121 pp.

----- (1971A) Rapport
annuel 1971. Institut Pasteur, Bangui.
République Centrafricaine. 120 pp.

DIKAEV, B. Yu.; DUBOVYY, S. Z. &
PASECHNYY, N. V. (1973A) Prophylaxis
of bovine piroplasmiasis (in the Checheno-
Ingush ASSR). (In Russian) Veterina-
riya, 50(4):77-78.

- DIMMOCK, C. K. (1973A) Blood group antibody production in cattle by a vaccine against *Babesia argentina*. Res. Vet. Sci., 15(3):305-309.
- DIMOV, G. (1959A) Pathological anatomy of hemorrhagic fever in Bulgaria. (In Russian; English summary) Arkh. Patol., 6:24-35.
- (1960A) Pathological-anatomical study of hemorrhagic fever in Bulgaria. (In Bulgarian) Izv. Mikrobiol. Inst., Sof., 12.
- DIMOV, G. & MECHKARSKI, S. (1956A) Hemorrhagic fever in Kolarovgrad. (In Bulgarian) Zdrav. Delo, 2.
- DITCHFIELD, J.; MEADS, E. B. & JULIAN, R. J. (1960A) Tularemia of muskrats in eastern Ontario. Canad. J. Publ. Hlth, 51(12):474-477.
- DIVISION OF ENTOMOLOGY. COMMON-WEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION, CANBERRA (1972A) Australian national insect collection. Melbourne. 22 pp.
- DIXON, J. S. (1944A) California jay picks ticks from mule deer. Condor, 46:204.
- DOBIE, J. F. (1941A) The longhorns. Little, Brown & Company; Boston. 388 pp. (Reprinted 1974, Grosset's Universal Library, Grosset & Dunlop; New York).
- DOBRITSA, P. G. (1967A) Crimean hemorrhagic fever prophylaxis in Chimkent Oblast. (In Russian) Mater. 8. Nauch.-Prakt. Konf. Kazakh. Inst. Epidem. Mikrobiol. Gig. (Alma-Ata).
- DOBRITSA, P. G. & MAMONTOV, S. I. (1967A) Climatic and geographic factors, flora and fauna associated with Congo Crimean hemorrhagic fever foci in Chimkent Oblast. (In Russian) Mater. 8. Nauch.-Prakt. Konf. Kazakh. Inst. Epidem. Mikrobiol. Gig. (Alma-Ata).
- DODGE, H. J.; GRIFFIN, H. E.; GAULD, R. L. & KIM, Y. S. (1956A) Epidemic hemorrhagic fever in a Korean farm population. Epidemiologic observations during 1954. Amer. J. Hyg., 63(1):38-51.
- DOEPFMER, R. (1952A) Beitrag zur Frühdiagnose der Tularämie durch Untersuchungen mittels Tularämie-Hautdiagnostikum. Med. Klin., Berlin, 47:768-771.
- DOHERTY, R. L. (Director) (1969A) Twenty-fourth annual report of the council of the Queensland Institute of Medical Research to the honourable the Minister for Health for the year ended June 30, 1969. Brisbane. 20 pp.
- (1971A) Twenty-sixth annual report of the council of the Queensland Institute of Medical Research to the honourable the Minister for Health for the year ended June 30, 1971. Brisbane. 23 pp.
- (1972C) Twenty-seventh annual report of the council of the Queensland Institute of Medical Research to the honourable the Minister for Health for the year ended June 30, 1972. Brisbane. 25 pp.
- (1973B) Twenty-eighth annual report of the council of the Queensland Institute of Medical Research to the honourable the Minister for Health for the year ended June 30, 1973. Brisbane. 33 pp.
- DOHERTY, R. L.; CARLEY, J. G.; FILIPPICH, C.; BARROW, G. J.; WATERS, B. & SMITH, D. A. (1973A) Scientific report. Epidemiological studies of arboviruses. 28. Rep. Qd Inst. Med. Res., pp. 11-12.
- DOHERTY, R. L.; CARLEY, J. G.; FILIPPICH, C.; WATERS, B.; BARROW, G. J. & SMITH, D. A. (1973A) Summary of research. Infectious disease in Queensland. 28. Rep. Qd Inst. Med. Res., pp. 2-3.

- DOHERTY, R. L.; CARLEY, J. G.; STANDFAST, H. A.; DYCE, A. L.; KAY, B. H. & SNOWDON, W. A. (1973A) Isolation of arboviruses from mosquitoes, biting midges, sandflies and vertebrates collected in Queensland, 1969 and 1970. Trans. R. Soc. Trop. Med. Hyg., 67(3): 536-543.
- DOHERTY, R. L.; CARLEY, G.; SYMONS, M. H.; BARROW, G. J.; SEARLES, M. M.; CREMER, M. R.; KAY, B. H. & FANNING, I. (1969A) 2. Scientific. Epidemiological studies of arboviruses. 24. Rep. Qd Inst. Med. Res., pp. 4-5.
- DOINIKOV, A. V. (1958A) Contribution to ecology of Hyalomma plumbeum plumbeum Panz. in the Volga Delta. (In Russian) Trudy Astrakhan. Protivochn. Sta., Astrakhan, (2).
- DOLAN, T. T. & TREES, A. J. [1973A] Epidemiology and pathogenesis of bovine babesiosis. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), p. 22.
- DOMMERT, A. R. (1966A) Fatty acid analyses of bovine erythrocytes during anaplasmosis and eperythrozoonosis. Diss. Abstr., sect. B, 27B(5):1360-1361.
- DOMRACHEV, V. M. (1949A) Data on the problem of Crimean hemorrhagic fever. (In Russian) Zh. Mikrobiol., Moskva, 20(3):69-73. (In English: NAMRU3 - T930).
- DOMROW, R.; JACKSON, L. & WILSON, R. (1973A) Scientific report. Acarology. 28. Rep. Qd Inst. Med. Res., pp. 15-16.
- DOMROW, R.; KAY, B. H.; SAYERS, C. & BULFIN, E. T. (1969A) 2. Scientific. Acarology. 24. Rep. Qd Inst. Med. Res., pp. 8-9.
- DONCHEV, D. (1960A) Congo Crimean hemorrhagic fever in Bulgaria. (In Bulgarian) Izv. Mikrobiol. Inst., Sof., 12:155.
- DONEV, A. (1967A) Dipterex is an effective preparation against Ixodes ticks. (In Bulgarian) Vet. Sbir., Sof., 64(9-10): 22-23.
- (1968A) Dicarbam 85%-Sevin is an effective agent against Mallophaga, Dermanyssus mites and Argas ticks. (In Bulgarian) Vet. Sbir., Sof., 65(7): 15-17.
- DOROFEEV, K. A. (1973A) Tularemia. In: Bolezni ovets i koz, compiled by Zagorodnov, M. V. (In Russian) 3. rev. and enl. ed. "KOLOS"; Moskva, pp. 171-174.
- DOROFEEV, K. A. & GRACHEVA, M. I. (1953A) Investigation of fur raw material on tularemia using the precipitation test. (In Russian) Zh. Mikrobiol., Moskva, 24(6):62.
- DORSCH, Z. (1973A) Zum gegenwärtigen Stand der Parasitenbekämpfung in der Mongolischen Volksrepublik. Mh. VetMed., 28(15):563-564.
- DOSEV, I. (1955A) Crimean hemorrhagic fever in Razgadsko. (In Bulgarian) Suvrem. Med., Sof., (4):33-37.
- DOUTLIK, S.; VACEK, Z.; VEPRĚKOVÁ, A. & PEKÁREK, J. (1973A) Autoimmunization mechanisms in parainfectious encephalitis. II. Skin tests with brain antigens. Acta Univ. Carol., s. Med., 19(1-2): 249-256.
- DOWNS, C. M. (1932A) Immunologic studies on tularemia in rabbits. J. Infect. Dis., 51:315-323.
- DOWNS, C. M. & BOND, G. C. (1935A) Studies on the cultural characteristics of Pasteurella tularensis. J. Bact., Baltimore, 30(5):485-490.
- DOWNS, C. M. & MOODY, M. D. (1955A) Studies on tularemia. II. The antigenic properties of variants of Pasteurella tularensis in various hosts. J. Bact., Baltimore, 70(3):305-313.

- DOWNS, C. M. & WOODWARD, J. M. (1949A) Studies on pathogenesis and immunity in tularemia. III. Immunogenic properties for the white mouse of various strains of Bacterium tularense. J. Immun., 63(2): 147-163.
- DOWNS, C. M.; BUCHELE, L. & EDGAR, E. P. (1949A) Studies on pathogenesis and immunity in tularemia. I. The pathogenesis of tularemia in the white rat. J. Immun., 63(2):117-133.
- DOWNS, C. M.; BUCHELE, L. & OWEN, B. J. (1947A) Studies on the pathogenesis and immunity in tularemia. I. The course of infection with Bacterium tularense as seen in the normal, vaccinated and recovered white rat. J. Bact., Baltimore, 54(1):83-84 (Abstract).
- DOWNS, C. M.; CORIELL, L. L.; CHAPMAN, S. S. & KLAUBER, A. (1947A) The cultivation of Bacterium tularense in embryonated eggs. J. Bact., Baltimore, 53(1):89-100.
- DOWNS, C. M.; CORIELL, L. L.; EIGELSBACH, H. T.; PLITT, K. F.; PINCHOT, G. B. & OWEN, B. J. (1947A) Studies on tularemia. II. Immunization of white rats. J. Immun., 56(3):229-243.
- DOWNS, C. M.; CORIELL, L. L.; PINCHOT, G. B.; MAUMENEE, E.; KLAUBER, A.; CHAPMAN, S. S. & OWEN, B. (1947A) Studies on tularemia. I. The comparative susceptibility of various laboratory animals. J. Immun., 56(3):217-228.
- DRÄGER, K.; KAMPHANS, S. & WIEGAND, D. (1965A) Zur Frage der Spezifität des HämadSORptionstestes bei der afrikanischen Schweinepest. Tierärztl. Umsch 20(3):123-131.
- DRĂGĂNESCU, N. & SURDAN, C. (1971A) Contributions to study of the viral etiology of some meningoencephalitides in Romania. (In Rumanian; English summary) Studii Cerc. Inframicrobiol., 22(4):339-352.
- DRĂGĂNESCU, N.; GÎRJABU, E.; CĂLI-NESCU, C.; PETRESCU, S.; POPESCU, A. & POLL, N. (1973A) Serum antibodies to B group arboviruses in apparently healthy persons of several districts in Romania. Rev. Roum. Virol., 10(3): 193-197.
- DRAGOMIRESCU, M.; POPIAN, R. & MARTÎNCU, V. (1973A) Rickettsial hepatitis in Q fever. (In Rumanian; English, French, German and Russian summaries) Med. Inst., Bucharest, 25:225-228.
- DAPPER, A. J. (1947A) Streptomycin in tularemic pneumonia with two case reports. N.C. Med. J., 8(7):392-397.
- DREISBACH, R. H. (1971A) Handbook of poisoning: Diagnosis & treatment. 7. ed. Lange Medical Publications; Los Altos, California. 515 pp.
- DROBINSKY, I. R. (1943A) The immunobiological diagnosis of tularemia. (In Russian) Zh. Mikrobiol., Moskva, 14(7-8):13-22.
- (1945A) Epidemiology and diagnosis of Crimean hemorrhagic fever (acute infectious capillary toxicosis). In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoï Armii; Simferopol, pp. 49-68.
- (1945B) Comparative evaluation of subcutaneous testing with tularemia, of intracutaneous testing and of the agglutination reaction in tularemia. (In Russian) Zh. Mikrobiol., Moskva, 16(7-8):43-47.
- (1948A) Epidemiology of Crimean hemorrhagic fever (acute infectious capillary toxicosis). Part I. (In Russian) Zh. Mikrobiol., Moskva, 19(5):30-34.

(continued)

- DROBINSKY, I. R. (1948B) Epidemiology and prevention of Crimean hemorrhagic fever (acute infectious capillary toxicosis). Part II. (In Russian) Zh. Mikrobiol., Moskva, 19(5):36-37. (In English: NAMRU3 - T934).
- (1954A) Certain remote sequelae in chronic tularemia. (In Russian) Terap. Arkh., 26(5):81-83.
- (1959A) Tickborne hemorrhagic fever in Moldavia. (In Russian) Tezisy Dokl. 17. Ocheredn. Nauch. Sess. Kishinev. Med. Itog. Nauch.-Issled. Rabot (Kishinev, 1958), pp. 126-128.
- DUBININ, N. P.; ZASUKHINA, G. D. & MATUSEVICH, L. L. (1973A) Viruses and interferon as possible regulators of the repair activity of cells in higher organisms. (In Russian) Dokl. Akad. Nauk SSSR, 212(2):481-482.
- DUBININ, V. B. (1951A) On some insufficiencies in statements on scarology in scientific literature. (In Russian) Zool. Zh., 30(1):93-96.
- DUBOS, R. J. (Ed.) (1948A) Bacterial and mycotic infection of man. J. B. Lippincott Company; Philadelphia, London, Montreal. 785 pp.
- DUBOV, A. V. (1972B) Main results of investigations on production of live vaccine against tickborne encephalitis and its application in the practice of public health. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 143-144.
- DUBOV, A. V.; IVANOVA, L. M.; SHAPOVAL, A. N.; GOROZHANKINA, T. S.; MOLOTILOV, B. A.; KOSTYLEV, S. G.; DUBOVA, A. Ya.; KOZLOV, L. B.; GUBINA, S. V.; IVANENKO, A. I.; MAGAZANIK, S. S.; PONOMAREV, D. N.; LUZIN, P. M.; KORZH, G. S.; SHAMARINA, A. G.; BORMOTKIN, Yu. V.; USTINOVA, A. P.; YALALETDINOV, R. M.; BUSHMICH, V. V.; ZAVGORODIYAYA, N. V.; SHITOVA, R. V.; GLUKHOV, B. M. & TOKAREV, A. M. (1972A) Results of investigating live vaccine against tickborne encephalitis by epidemiological tests, from the data on 3 year observations. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Zabolev. (Moscow, October 1972), pp. 144-145.
- DUBOVA, A. Ya.; GOROZHANKINA, T. S.; GRIGOR'EVA, L. V.; GIRS, B. K. & KOSHUKOV, S. D. (1972A) Experimental proves on possible use of live vaccine from Elantsev strain for prophylaxis of Omsk hemorrhagic fever and Kyasanur forest disease. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 151.
- DUCA, M.; DUCA, E.; BERNESCU, E.; ALEXANDRESCU, M.; BUIUC, D.; MOROSANU, V.; TEODOROVICI, G.; IVAN, A.; NASTASE, A.; SMOLINSKI, M.; STRATON, C. & LUCA, V. (1970A) Viral and seroepidemiologic investigations on the circulation of arboviruses group B in Rumania. (In Rumanian; French, English, German and Russian summaries) Rev. Med.-Chirurg. Iasi, 74(2):381-389.
- DUCASSE, F. B. W. (1969A) The distribution of ticks on the host. Proc. Symp. Biol. Control Ticks Sth. Afr. (Grahamstown, July 1-3, 1969), pp. 43-50.
- DUISHEEV, A. D. & VECHERKIN, S. S. (1971A) On the control of ixodids and the prophylaxis of bovine piroplasmosis. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:310-312.

- DUMBLETON, L. J. (1954A) A list of communicable diseases and parasites of domestic and some other animals recorded in South Pacific territories. (In English and French) SPC Tech. Pap., (77), 60 pp.
- (1973A) Additions to the New Zealand tick fauna. Tuatara, 20 (2):65-74.
- DUNAEV, N. B. (1973A) Experimental study of susceptibility of water voles to Omsk hemorrhagic fever virus. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 137-141.
- DUNAEV, N. B.; EGOROVA, L. S. & FEDOROVA, T. N. (1973A) Study of mixed experimental infection of tularemia and Omsk hemorrhagic fever in guinea pigs. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 135-136.
- DUNAEVA, T. N. & EMEL'YANOVA, O. S. (1950A) Susceptibility of muskrat (Ondatra zibethica L.) to tularemia infection. (In Russian) Zool. Zh., 29(5):459-465.
- DUNNING, F. J. (1929A) East Coast fever and its eradication. (Papers and communications). J. S. Afr. Vet. Med. Ass., 1(3):11-16.
- DUNPHY, J. E. & WAY, L. W. (Eds.) (1973A) Current surgical diagnosis & treatment. Lange Medical Publications; Los Altos, California. 1108 pp.
- DUROV, V. I.; DONETS, M. A.; PERELATOV, V. D.; BUTENKO, A. M.; TKACHENKO, E. A. & CHUMAKOV, M. P. (1972A) Survey of Crimean hemorrhagic fever foci in the southeastern part of the European RSFSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 358-359. (In English: NAMRU3 - T1066).
- D'YAKONOV, L. P. (1966B) Trial of medicinal preparations for the treatment of lambs having Eperythrozoon ovis. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 183-184.
- (1968A) Haemobartonella markovi sp. nov. -- blood parasite of sheep. (In Russian) Veterinariya, 45(1):56-59.
- (1973A) Structure, biology and systematic position of Anaplasma of ruminants, Aegyptianella of birds, Haemobartonella and Eperythrozoon. (In Russian) Dokl. Vses. Akad. Sel.-Khoz. Nauk, (12):22-24.
- D'YAKONOV, P. (1956A) Brief outline of characteristics of epidemics prevailing in Crimean campaign. (In Russian) Voennno-Med. Zh., 68(2):1-16. (In English: NAMRU3 - T959).
- DYCE, A. L.; STANDFAST, H. A. & FERRAR, P. (1973A) Ecology of vectors of infectious diseases. Norfolk Island survey. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), pp. 52-53.
- DYK, V. (1960A) Ecological-parasitological analysis in a veterinary district. (In Czech.; Russian and German summaries) Sborn. Vys. Šk. Zeměd. Brně, Rada B, 8(29), (2):205-219.
- DYK, V. & ZAVADIL, R. (1971A) Winter movement, food, and multiplying activity of the common tick. Acta Vet., Brno, 40(4):439-444.
- DYKSTRA, R. R. (1956A) Tularemia a human health hazard. Vet. Med., 51(9):434.
- DZAGUROV, S. G.; IVANENKO, A. I.; LADYZHENSKAYA, I. P. & SHALUNOVA, N. V. (1972A) Detection of some contaminants during control of live arboviral vaccines. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 161-162.

DZASOKHOV, G. S. (1939B) Transmission mechanism of sheep piroplasmosis by Rhipicephalus bursa ticks. (In Russian) Sovetsk. Vet., 16(5):44 (Abstract).

DZHANPOLADOVA, V. P. (1951A) The blood picture of rabbits with experimental tularemia. (In Russian) Arkh. Patol., 13(4):104.

----- (1953A) Effect of tissue therapy on bubos in rabbits during tularemia. (In Russian) Zh. Mikrobiol., Moskva, 24(6):63 (Abstract).

----- (1958A) The problem of immunity to tularaemia in man. (Author's abstract). (In Russian) Zh. Mikrobiol., Moskva, 29(12):106-107.

----- (1958B) The problem of immunity to tularaemia in man. (Author's abstract). J. Microbiol., London, 29(12):1987-1989.

DZHIVANYAN, T. I.; CHUPRINSKAYA, M. V. & LASHKEVICH, V. A. (1972A) Factors influencing sensitivity to dextrasulphate (DS) of tickborne encephalitis (TBE) complex viruses. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 108-109.

- ECKE, D. H. & ECKE, D. H. (1948A) Tularemia and undulant fever treated with atabrine. Illinois Med. J., 93:318-320.
- EDDS, G. T. & WHITE, F. H. (1967A) Anaplasmosis of cattle. Rep. Fla Agric. Exp. Stn (1966-1967), pp. 202-203.
- EDDS, G. T.; TAYLOR, W. M. & KIRKHAM, W. W. (1970A) Chemotherapy of natural and experimental equine piroplasmiasis. Proc. 73. Ann. Meet. U.S. Anim. Hlth Ass. (Milwaukee, October 1969), pp. 229-235.
- EDDY, B. E. (1972A) Viral infectivity of oncogenicity due to viruses in hamsters. Progr. Exp. Tumor Res., 16:154-196.
- EDLER, A. & NILSSON, A. (1973A) Numerical relations between groups of ectoparasites infesting small mammals. Ent. Scand., 4(4):274-282.
- EDNEY, E. B. (1966A) Absorption of water vapour from unsaturated air by *Arenivaga* sp. (Polyphagidae, Dictyoptera). Comp. Biochem. Physiol., 19:387-408.
- EGOROVA, L. S. & DUNAEV, N. B. (1973A) Use of the fluorescent antibody technic for detection of the agent of tularemia in the organs of experimentally infected animals. (In Russian) Zh. Mikrobiol., Moskva, 50:135-136.
- EGOROVA, L. S.; FEDOROVA, T. N.; DUNAEV, N. B. & MORENKO, V. F. (1973B) Mixed experimental infection (Omsk hemorrhagic fever and tularemia) in muskrats. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 133-134.
- EICHLER, W. (1936A) Die Biologie der Federlinge. J. Orn., Lpz., 84(3): 471-505.
- EICKE, W. (1950A) Über Serienuntersuchungen auf Tularamie an 4420 Ratten. Zbl. Bakt., Abt. I. Orig., 156(2):85-87.
- EIGELSBACH, H. T.; BRAUN, W. & HERRING, R. D. (1951A) Studies on the variation of *Bacterium tularense*. J. Bact., Baltimore, 61(5):557-569.
- (1952A) Studies on the immunogenic properties of *Bacterium tularense* variants. J. Infect. Dis., 91(1):86-91.
- EIGELSBACH, H. T.; CHAMBERS, L. A. & CORIELL, L. L. (1946A) Electron microscopy of *Bacterium tularense*. J. Bact. Baltimore, 52(2):179-185.
- EISEN, Y.; WARBURG, M. R. & GALUN, R. (1973A) Neurosecretory activity as related to feeding and oogenesis in the fowl-tick *Argas persicus* (Oken). Gen. Comp. Endocr., 21(2):331-340.
- EL'BERT, B. Ya. (1945A) The experimental skin method of vaccination against tularemia. (In Russian) Zh. Mikrobiol., Moskva, 16:87-89.
- EL'BERT, B. Ya. & GAISKY, N. A. (1945A) Mechanism of infection and immunity in experimental tularemia. (In Russian) Zh. Mikrobiol., Moskva, 16(7-8):55-56.
- EL'BERT, B. Ya.; YUDENICH, V. A.; KURVEL', M. M.; PRUDNIKOVA, M. N.; KHANIN, G. S. & MATSKEVICH, A. L. (1954A) Comparative effectiveness of nasal and skin vaccination against experimental tularemia. (In Russian) Zh. Mikrobiol., Moskva, 25(8):71-72.
- EL FOURGI, M.; KARRAR, G. & IBRA N'GOM, M. (1968A) Rapport de mission au Kenya de la Commission Régionale de l'O.I.E. pour l'Afrique. Bull. Off. Int. Epizoot., 70(1):521-527.
- ELGMORK, K. & SAETHER, O. R. (1970A) Distribution of invertebrates in a high mountain brook in the Colorado Rocky Mountains. Univ. Colo Stud. Ser. Biol., (31):1-55.

- ELIZAN, T. S.; FABIYI, A. & CLARK, H. F. (1972A) Suckling mouse cataract agent (SMCA)-induced hydrocephalus and chronic brain infection in newborn rats. *Proc. Soc. Exp. Biol. Med.*, **139**:51-55.
- EL-KIFL, A. H.; ABDEL-WAHAB, A. E. & KAMEL, M. K. (1973A) Poultry ectoparasites in Sharkia Governorate. *Agric. Res. Rev.*, Cairo, **51**(1):113-120.
- ELLETT, E. W.; PLAYTER, R. F. & PIERCE, K. R. (1973A) Retinal lesions associated with induced canine ehrlichiosis: A preliminary report. *J. Amer. Anim. Hosp. Ass.*, **9**(3):214-218.
- ELLIOTT, R. E. W. & LOHR, J. E. (1973B) Animal production in New Zealand. *Rev. Inform. Serv. Minist. Agric. and Fish.*; Wellington, New Zealand. (AH 73/19), 23 pp.
- (1973C)
Animal health in New Zealand. *Rev. Inform. Serv. Minist. Agric. and Fish.*; Wellington, New Zealand. (AH 73/20), 31 pp.
- EMCHUK, E. M.; STUPNITSKAYA, V. M.; BOSHKO, G. V. & KOMPANTSEV, M. F. (1973A) Studying the tularaemia focus and measures on its liquidation on Biryuchy Island. (In Ukrainian) *Paraziti Parazit. Sijahi Likvid.*, (2):172-178.
- EMERSON, H. R. (1970A) Correction. The isolation of a *Babesia* in white-tailed deer, by Emerson, H. R. and Wright, W. T. *J. Wildl. Dis.*, **6**(4):519.
- ENDERS, E.; STENDEL, W. & WOLLWEBER, H. (1973A) New compounds active against resistant cattle ticks (*Boophilus* spp.): Relationship between structure and activity within the group of cyclic amidines. *Pestic. Sci.*, **4**(6):823-838.
- ENGLEY, F. B. (jr.) & SNYDER, T. L. (1946A) Plating media requirements for certain strains of *Bacterium tularense*. *J. Bact.*, Baltimore, **51**:573 (Abstract).
- ERMOSHKEVICH, V. I. & TSVILENEVA, V. A. (1971A) Toxic effect of nicochlorane on female *Hyalomma* ticks. (In Russian) *Trudy Nauch.-Issled. Vet. Inst. Minist. Sel. Khoz. Tadzhik. SSR*, **3**:178-182.
- ERMOSHKEVICH, V. I.; LEVCHENKO, F. F. & PUZANOVA, A. E. (1971A) Test with insecto-acaricidal preparations TAP-85 and bentocide under laboratory conditions. (In Russian) *Trudy Nauch.-Issled. Vet. Inst. Minist. Sel. Khoz. Tadzhik. SSR*, **3**:271-272.
- ERNEK, E. & ŠKODA, R. (1958B) Some investigations and virological results in the region of Topolčianky (Slovakia). (In Slovak; Russian and German summaries) *Biológia, Bratisl.*, **13**(7): 481-488.
- ERNEK, E.; NOSEK, J. & KOŽUCH, O. (1973B) The role of birds as tick-hosts. 1. Internat. ArbKolloq. Naturh. Infekt-Krankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 112-115.
- EROFEEV, V. S. & KARPOV, S. P. (1972B) Procedure of obtaining and characteristics of attenuated tickborne encephalitis virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972)*, pp. 141-142.
- ERSHOV, V. A. (1972A) Contribution to nosogeographical variants of tickborne encephalitis. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972)*, pp. 296-297.
- EVANS, A. T. [1973A] Treatment of Heartwater. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), p. 18.
- EVANS, P. G. H. [1972A] The south-west Irish seabird populations. *Seabird Group*, pp. 35-40.

- EVPLOV, N. N. (1967A) Complex therapy of cattle theileriosis. (In Russian) Veterinariya, 44(8):70-71.
- EWING, W. T. (1855A) Mountain fever. St Louis Med. Surg. J., 13:109-116.
- EY, L. F. & DANIELS, R. E. (1941A) Tularemia in dogs. J. Amer. Med. Ass., 117(24):2071-2072.
- FAO/OIE (1973A) Report of the FAO/OIE ad hoc consultation on control of protozoal tick-borne diseases of cattle, held in Nairobi, Kenya 2-7 October 1972. Food and Agriculture Organization; Rome. 27 pp.
- FABIYI, A.; ELIZAN, T. S. & POUNDS, J. E. (1971A) Suckling mouse cataract agent (SMCA) in tissue culture. Proc. Soc. Exp. Biol. Med., 136(1):88-91.
- FAHR, G. (1933A) Tularemia following wood-tick bite. Minn. Med., 16:634-635.
- FAIN, A. (1973B) Myobiidae de l'Angola (Acarina: Trombidiformes). Compan. Diam. Angola Serv. Cult. Publ. Cult., (86):14-68.
- FALK, A. (1947A) Water-borne tularemia. Minn. Med., 30(8):849-850; 880.
- FARRAND, B. C. (1926A) Tularemia. With report of eleven cases. Amer. J. Med. Sci., 172:853-859.
- FEDOROV, V. G. (1971A) Book review of Migrant birds and their role in distribution of arboviruses, edited by Cherepanov, A. I.; Levkovich, E. N.; Maksimov, A. A.; Netsky, G. I.; Folitarek, S. S. and Yurlov, K. T., 1969. (In Russian) Vop. Virus., 16(2):247-249.
- FEDOROVA, T. I. & STAVSKY, A. V. (1972A) Latent infection of wild ducks with Omsk hemorrhagic fever and West Nile viruses. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 226.

- FEDOROVA, T. N. (1965A) Experimental disease in ondstras caused by infection with Omsk hemorrhagic fever virus and tickborne encephalitis virus. *In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:440-444.
- (1965B) Virologic proofs of the occurrence of Omsk hemorrhagic fever in people and ondstras in western Siberia in 1960-1963. *In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:445-452.
- FEDOROVA, T. N. & DUNAEV, N. B. (1973A) Infection routes of muskrats with Omsk hemorrhagic fever virus. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 131-132.
- FEDOROVA, T. S.; ARTEM'EV, I. A.; KULIKOVA, N. N.; SEBAST'YANOVA, V. A. & UNGER, G. N. (1972A) Effect of immunization of animals with group A and B arboviruses on exchange processes in the organism. *In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 99-101.
- FEDOTOVA, T. T.; ZUBOVA, Z. M.; KOKOREV, V. S. & KUZOVLEV, A. P. (1972A) Dynamics of specific and non-specific humoral shifts during experimental immunization with tickborne encephalitis virus antigen. *In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 97-98.
- FEELY, J. M. (1972A) Tick-eating Bulbul Natal Bird Club News Sheet 210. Ostrich, 45:200.
- FEINBERG, R. J. & WRIGHT, G. G. (1951A) Hemagglutination by tularemia antisera and its inhibition by polysaccharide. Fed. Proc. Fed. Amer. Soc. Exp. Biol., 10(1):407-408.
- FELLMAN, J. H. & MILLS, R. C. (1960A) Succinoxidase system of *Pasteurella tularensis*. J. Bact., Baltimore, 79(6):800-806.
- FENELONOVA, Z. V. (1949A) On the question of the clinical picture in Omsk hemorrhagic fever in the Sargatskoye Rayon. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 215-216.
- FENNER, F. (1973A) The evolution of viruses. Search, 4(11-12):477-485.
- FEOKTISTOV, A. Z. & KOZLOVSKAYA, O. L. (1968A) Experimental infection of albino mice by tickborne encephalitis virus in the nests of wild rodents. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):324-325.
- FEOKTISTOV, A. Z.; CHIPANINA, V. M. & CHERNYKH, P. A. (1968B) On winter cycle of tickborne encephalitis virus in Priamourya. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):326-331.
- FERGUSON, D. S. & POLEMAN, T. T. (1973A) Modernizing African animal production: The Uganda tick control project. Cornell Internat. Agric. Mimeogr., (42), 139 pp.
- FERNANDES, J. H. A.; NOBRE, J. M. & DA GRAÇA, H. M. (1971A) La situation zoo-sanitaire en Angola. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Epizoot., 76:545-560.

- FERNÁNDEZ ESPINOSA, J. L. (Director)
(1971A) La peste porcina africana.
Comentarios--síntesis--conclusiones.
Rev. Vet. Venez., 31(182):136-152.
- FERNÁNDEZ GARCÍA, J. M. (1970B)
Aportaciones al conocimiento de la
biología de Ornithodoros erraticus
(Lucas, 1849). Trab. Estac. Agríc.
Exp. León, 7:29-42.
- FIELDS, W. S. (1949A) Tularemic menin-
gitis. Report of a case. Arch. Neurol.
Psychiat., 61:422-429.
- FILIPPOVA, N. A. (1973C) Results and tasks
of investigating the systematics of
ixodid ticks. (In Russian) Tezisy
Dokl. II. Soveshch. Parazit. Probl.
(Leningrad, December 1973), pp. 121-125.
- FINERTY, J. F. (1966A) Some immuno-
chemical aspects between Anaplasma
marginale and Plasmodium sp.
Diss. Abstr., sect. B, 27B(5):1361-1362.
- FJODOROFF, W. N. & GOLDSTERN, H.
(1934A) Spezifische hautreaktion bei
tularämie. Klin. Wochr., 12(48):
1723-1724.
- FLAMM, H. & WIEDERMANN, G. (1960A)
Neue Methoden der serologischen
Tularämiediagnostik. Wien. Klin.
Wochr., 72(45):819-820.
- (1960B)
Zur Methodik der serologischen
Tularämie-Diagnostik. Zbl. Bakt.,
Abt. I. Orig., 186:254-263.
- FLECHTMANN, C. H. W. [1970A] Literatura
acarológica da América do Sul.
Piracicaba. 71 pp. [Mimeographed].
- (1971A) Literatura
acarológica da América do Sul. Centro
de Informação Bibliográfica sobre
Acarologia Latinoamericana; São Paulo.
(2), 14 pp. [Mimeographed].
- (1971B) O carrapato
da galinha no Brasil: Argas (Persic-
argas) miniatus Koch, 1844 (Metastig-
mata, Argasidae). 8. Reun. Soc.
Brasil. Zootec. (Rio de Janeiro, July
1971), p. 1 [Mimeographed].
- (1972A) Literatura
acarológica de América Latina. Centro
de Informação Bibliográfica sobre
Acarologia Latinoamericana; São Paulo.
(3), 17 pp. [Mimeographed].
- (1973A) Ácaros de
importância médico-veterinária.
Livraria Nobel S.A.; São Paulo. 192 pp.
- (1973B) Literatura
acarológica de América Latina. Centro
de Informação Bibliográfica sobre
Acarologia Latinoamericana; São Paulo.
(4), 16 pp. [Mimeographed].
- FLEMING, D. E. & FOSHAY, L. (1955A)
Studies on the physiology of virulence
of Pasteurella tularensis. I. Citrulline
ureidase and deamidase activity.
J. Bact., Baltimore, 70(3):345-349.
- (1956A)
Studies on the physiology of virulence of
Pasteurella tularensis. II. Serine
deaminase and transaminase activity.
J. Bact., Baltimore, 71(3):324-327.
- FLETCHER, J. M. (1972A) Some diseases
and problems of veterinary interest in
tropical America. Baillière Tindall;
London. 51 pp.
- FLINN, L. B. (1935A) Specific anti-serum
in the treatment of tularemia. Two
unusual cases treated successfully with
commercial anti-serum. Delaware St.
Med. J., 7(11):219-222.
- FOGARTY, M. J. & HETRICK, W. M.
(1973A) Summer foods of cattle egrets
in north central Florida. Auk,
90(2):268-280.

FOSHAY, L. (1931A) A new method for staining Bacterium tularensis in tissue sections. J. Lab. Clin. Med., 17(2): 193-195.

----- (1932A) Tularemia. Accurate and earlier diagnosis by means of the intradermal reaction. J. Infect. Dis., 51(2):286-291.

----- (1932B) Serum treatment of tularemia. J. Amer. Med. Ass., 98(7):552.

----- (1932C) Induction avirulence in Pasteurella tularensis. J. Infect. Dis., 51(2):280-285.

----- (1932D) Prophylactic vaccination against tularemia. Amer. J. Clin. Path., 2(1):7-10.

----- (1934A) Aids in the diagnosis and treatment of tularemia. J. Med., Cincinnati, 15:186-189.

----- (1934B) Tularemia treated by a new specific antiserum. Amer. J. Med. Sci., 182:235-245.

----- (1935A) On the treatment of tularemia. Ohio St. Med. J., 31:21-24.

----- (1936A) The nature of the bacterial-specific intradermal antiserum reaction. J. Infect. Dis., 59(3):330-339.

----- (1937A) Cause of death in tularemia. Arch. Intern. Med., 60(1): 22-38.

----- (1940A) Tularemia: A summary of certain aspects of the disease including methods for early diagnosis and the results of serum treatment in 600 patients. Med., Baltimore, 19(1):1-83.

----- (1943A) An antiserum for the treatment of tularemia. J. Amer. Med. Ass., 101(19):1447-1449.

----- (1946A) A comparative study of the treatment of tularemia with immune serum, hyperimmune serum and streptomycin. Amer. J. Med., 1(2):180-188.

----- (1947A) Treatment of tularemia by streptomycin. Amer. J. Med., 2(5):467-473.

----- (1948B) Diagnosis and treatment of tularemia. Postgrad. Med., 4:315-321.

----- (1955C) Effects of serum treatment in 600 cases of acute tularemia. J. Amer. Med. Ass., 110(8):603.

FOSHAY, L. & MAYER, O. B. (1936A) Viability of Bacterium tularensis in human tissues. J. Amer. Med. Ass., 106(25):2141-2143.

FOSHAY, L. & PASTERNAK, A. B. (1946A) Streptomycin treatment of tularemia. J. Amer. Med. Ass., 130(7):393-398.

FOSHAY, L.; RUCHMAN, I. & NICHOLS, P. S. (1947A) Antitularense serum: Correlation between capacity for white rats and precipitable antibody content. J. Clin. Invest., 26(4):756-760.

----- (1947B) Antitularense serum: Correlation between protective capacity for white rats and precipitable antibody content. J. Lab. Clin. Med., 32(3):332.

FOSHAY, L.; HESSELBROCK, W. H.; WITTENBERG, H. J. & RODENBERG, A. H. (1942A) Vaccine prophylaxis against tularemia in man. Amer. J. Publ. Hlth, 32(10):1131-1145.

FOULGER, M.; GLAZER, A. M. & FOSHAY, L. (1932A) Tularemia. Report of a case with postmortem observations and a note on the staining of Bacterium tularensis in tissue section. J. Amer. Med. Ass., 98(12):951-954.

FRANCIS, E. (1921A) Tularaemia Francis 1921. I. The occurrence of tularaemia in nature as a disease of man. Publ. Hlth Rep., Wash., 36(30):1731-1738.

----- (1923A) Tularemia. IX. Tularemia in the Washington (D.C.) market. Publ. Hlth Rep., Wash., 38(25):1391-1396.

----- (1925A) Absence of tularemia (rabbit fever) among rabbits raised in rabbitries. (Correspondence). J. Amer. Med. Ass., 85(5):378.

----- (1925B) Tularemia. J. Amer. Med. Ass., 84(17):1243-1250.

----- (1926A) Tularaemia. Second Ludvig Hektoen Lecture of the Billings Foundation. Proc. Inst. Med. Chicago, 6:27-37.

----- (1928A) A summary of present knowledge of tularemia. Med., Baltimore, 7(4):411-431.

----- (1928B) Symptoms, diagnosis and pathology of tularemia. J. Amer. Med. Ass., 91(16):1155-1160; disc. pp. 1160-1161.

----- (1928C) A summary of present knowledge of tularaemia. Harvey Lect. (1927), 23:25-48.

----- (1936A) Immunity in tularemia. Trans. Ass. Amer. Physns, 51:394-398.

----- (1942B) Fermentation of sugars by Bacterium tularense. J. Bact., Baltimore, 43(3):343-346.

FRANCIS, E. & EVANS, A. C. (1926A) Agglutination, cross-agglutination, and agglutinin absorption in tularaemia. Publ. Hlth Rep., Wash., 41(26):1273-1295.

FRANCIS, E. & LAKE, G. C. (1921A) III. Experimental transmission of tularaemia in rabbits by the rabbit louse, Haemodipsus ventricosus (Denny). Publ. Hlth Rep., Wash., 36(30):1747-1751.

----- (1922E) Tularaemia Francis 1921. IV. Transmission of tularaemia by the bedbug, Cimex lectularius. Publ. Hlth Rep., Wash., 37(3):83-95.

----- (1922F) Tularaemia Francis, 1921. V. Transmission of tularaemia by the mouse louse Polyplax serratus (Burm.). Publ. Hlth Rep., Wash., 37(3):96-101.

FRANCIS, E. & MAYNE, B. (1921B) II. Experimental transmission of tularaemia by flies of the species Chrysops discalis. Publ. Hlth Rep., Wash., 36(30):1738-1746.

FRANCIS, E. & MOORE, D. (1926A) Identity of Ohara's disease and tularemia. J. Amer. Med. Ass., 86(18):1329-1332.

FRANKEL, S.; REITMAN, S. & SONNENWIRTH, A. C. (Eds.) (1970A) Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation. 7. ed. The C. V. Mosby Company; Saint Louis. 1:1-1016; index pp. 1-164; 2:1021-2002; index pp. 1-164.

FREEDLANDER, S. O. & GROSSBERG, M. H. (1927A) Tularemia. J. Amer. Med. Ass., 88(7):475-476.

FREUNDT, E. A. (1963B) Endemisk forekomst på bornholm af Centraleuropaeisk virus meningo-encephalitis, overført af skovflåter. Ugeskr. Laeg., 125(32):1098-1104.

FREYVOGEL, T. A. (1973A) Schweizerisches Tropeninstitut in Basel. 30. Jahresbericht. Schweizerisches Tropeninstitut; Basel. 31 pp.

FRIEDEWALD, W. F. & HUNT, G. A.
(1959A) The diagnosis of tularemia.
Amer. J. Med. Sci., 197(4):493-502.

FULMER, S. C. & KILBURY, M. J. (1927A)
Tularemic peritonitis. J. Amer. Med.
Ass., 89(20):1661-1662.

FRIZA, F. (1960A) Beobachtungen thorakaler
Formen von Tularämie in Russland.
Wien. Klin. Wschr., 72:816.

FULTON, J. D. (1968A) The diagnosis of
protozoal diseases. In: Clinical aspects
of immunology, edited by Gell, P. G. H.
and Coombs, R. R. A. 2. ed. Blackwell
Scientific Publications; Oxford, pp. 133-
166.

FROLOV, B. A. (1971B) Study of seasonal
diapause in females of fowl ticks [Argas
persicus (Oken)]. (In Russian) Trudy
Vses. Nauch.-Issled. Inst. Vet. Sanit.,
40:373-376.

----- (1971C) On the survival of
fowl ticks [Argas persicus (Oken)] during
the cold period of the year in biotopes
in the conditions of the Moscow region.
(In Russian) Trudy Vses. Nauch.-
Issled. Inst. Vet. Sanit., 40:377-380.

FROLOVA, M. P.; KARPOVICH, L. G.;
LEVKOVICH, E. N. & RAL'F, N. M.
(1973A) Study of the residual patho-
genicity of attenuated variant TP-21-237
of Langat virus in monkeys. Communica-
tion II: Pathomorphological indices of
the residual neurovirulence. In: Med-
itsinskaya virusologiya, arbovirusnye
infektsii i gemorragicheskie likhoradki,
edited by Chumakov, M. P. (In Rus-
sian; English summary p. 221) Trudy
Inst. Polio. Virus. Entsef. Akad. Med.
Nauk SSSR, 21(1):150-161.

FUJIWARA, T. & ISHIKAWA, H. (1971A)
Studies on the tick population on the
grassland and woodland of the south
hillside of Mt. Akagi. (In Japanese;
English summary) J. Agric. Lab.
(Chiba), 11:97-117.

FUKUDA, M. & OHARA, S. (1957A) Epi-
demiological studies on the tularemia
in Japan. Fukushima J. Med. Sci.,
4(3):147-154.

FULLER, K. (1967B) Don't let a tick nick
you. Educ. Ser. Nat. Resources Inst.,
Univ. Md, (78):1-3.

FULMER, S. C. (1927A) Tularemia. J.
Ark. Med. Soc., 24(3):61-67.

- GADKARI, D. A. & GOVERDHAN, M. K. (1973A) Studies on non-specific inactivation of some arboviruses by fresh serum from different laboratory animals. *Curr. Sci.*, **42**(10):346-348.
- GAGARINA, A. V. (1949A) Etiology of Omsk hemorrhagic fever. (In Russian) *Tezisy Dokl. Sib. Nauch. Konf. Inst. Epidem. Mikrobiol.*, Tomsk, pp. 54-56.
- (1952B) Susceptibility of birds and some animals to the virus of Omsk hemorrhagic fever. (In Russian) *Trudy Omsk. Oblast. Inst. Epidem. Mikrobiol.*, pp. 35-46.
- (1954A) New foci of Omsk hemorrhagic fever with virus of tick-borne encephalitis. (In Russian) *Dokl. 7. S'yezda Sess. Inst. Virus. Akad. Nauk SSSR Tomsk*, pp. 46-48.
- GAGARINA, A. V.; RUBIN, S. G. & LAKINA, V. I. (1972A) Reproduction of tickborne and Japanese encephalitides in roller tissue cultures. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972)*, pp. 542-543.
- (1973A) Use of the roller method for cultivation of chick embryo fibroblast cells for propagation of tickborne and Japanese encephalitis viruses. In: *Meditinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki*, edited by Chumakov, M. P. (In Russian; English summary p. 223) *Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR*, **21**(1):197-201.
- GAIDAMOVICH, S. Ya. (1964D) New aspects of laboratory diagnosis of tick-borne encephalitis and viruses. *Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963)*, **3**:186-187.
- (Ed.) (1971A) Arboviruses. (In Russian; English summaries) *Vop. Med. Virus.*, (11), 168 pp.
- (1971B) The place of arboviruses in the universal classification of viruses. (In Russian; English summary) *Vop. Med. Virus.*, (11):5-9.
- GAIDAMOVICH, S. Ya. & KIRYUSHCHENKO, T. V. (1971A) The hemagglutination test with Sumakh virus. (In Russian; English summary) *Vop. Med. Virus.*, (11):102-105.
- GAIDAMOVICH, S. Ya. & KLISENKO, G. A. (1971A) Differentiation of Sumakh virus from some viruses isolated from birds. (In Russian; English summary) *Vop. Med. Virus.*, (11):105-107.
- GAIDAMOVICH, S. Ya. & ZHDANOV, V. M. (1972A) Progress in viral classification and nomenclature. (In Russian) *Vop. Virus.*, **17**(3):361-372.
- GAIDAMOVICH, S. Ya.; OBUKHOVA, V. R. & VINOGRAD, I. A. (1971A) Serological identification of strains of the Sumakh-Uukuniemi group viruses isolated from *Ixodes ricinus* ticks. (In Russian; English summary) *Vop. Med. Virus.*, (11):95-97. (In English: *NAMRU3 - T969*).
- GAIDAMOVICH, S. Ya.; L'VOVA, A. I.; OBUKHOVA, V. R.; MEL'NIKOVA, E. E. & SKOFERTSA, P. G. (1969A) Antibody for arboviruses in ascites of immunized mice. (In Russian; English summary) *Vop. Virus.*, **14**(6):676-683.
- GAIDAMOVICH, S. Ya.; OBUKHOVA, V. R.; MEL'NIKOVA, E. E.; KLISENKO, G. A. & GROMASHEVSKY, V. L. (1971A) Serological identification of Sumakh virus as a member of the Uukuniemi group. (In Russian; English summary) *Vop. Med. Virus.*, (11):93-95.
- GAIDAMOVICH, S. Ya.; NIKIFOROV, L. P.; GROMASHEVSKY, V. L.; OBUKHOVA, V. R.; KLISENKO, G. A.; CHERVONSKY, V. I. & MEL'NIKOVA, E. E. (1971B) A new arbovirus, Sumakh, from the Uukuniemi group. (In Russian; English summary) *Vop. Virus.*, **16**(1):21-25.

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- GAISKY, N. (1947A) Causative agents of tularemia in primary affections of ulcerobubonic type. (In Russian) Klin. Med., Moskva, 25(2):67.
- GAJDUSEK, D. C. (1956B) Das epidemische hämorrhagische Fieber. Klin. Wschr., 34(29-30):769-777.
- GALANT, I. B. (1944A) Psychologic changes in tick-borne or spring-summer encephalitis. Amer. Rev. Sov. Med., 1(5): 428-436.
- GALLO, C. & BALBO, S. M. (1973A) Il problema della profilassi vaccinale contro l'anaplasmosi. Atti Soc. Ital. Buiatria, 5:445-448.
- GALLO, C.; GUERCIO, V. & TURLÀ, B. (1971A) La theileriosis bovina in Sicilia da Th. annulata. Parassitologia, 13 (1-2):189-190.
- GALTON, M. M. & ARNSTEIN, P. (1960A) Poultry diseases in public health. Review for epidemiologists. U.S. Dep. Hlth, Educ. and Welf., Publ. Hlth Serv.; Atlanta. (767), 40 pp.
- GALUN, R. & BROWNING, T. O. (1973A) Tick research. Rep. 1. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1973), Chap. 10, pp. 35-38.
- GANIEV, A. M. (1971A) Use of complement fixation test for the diagnosis of cattle carriers of anaplasmosis. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., 32:32-35.
- GANOV, V. (1960A) Klinik, Diagnose und Behandlung des Hämorrhagischen Fiebers in Bulgarien. (In Bulgarian and German) Izv. Mikrobiol. Inst., Sof., 12:184-186.
- GAON, J.; KARLOVAC, M.; GREŠIKOVA, M.; HLAČA, D.; RUKAVINA, J.; KNEŽEVIĆ, V.; SARATLIĆ-SAVIĆ, D. & VAMPOTIĆ, A. (1968A) Epidemiological features of haemorrhagic fever. Folia Med. Fac. Med. Univ. Sarajevo., 3(3):23-41.
- GARCÍA FERNÁNDEZ, M. & DORTA RODRÍGUEZ, A. (1965A) El control de la piroplasmosis en Venezuela, aclimatación, alimentación y premunición de los animales importados. Rev. Protín. Serv. Foment. Ganad., 12(68):33-42.
- GARLICK, N. L. (1968D) Anaplasmosis solutions on a herd by herd basis. Proc. 71. Ann. Meet. U.S. Live Stk Sanit. Ass. (Phoenix, October 16-20, 1967), pp. 63-70.
- GARNHAM, P. C. C. (1971B) Breaking the host specificity barrier to invasion of parasites. Ann. Ist. Sup. Sanità, 7:672-680.
- [1972A] Plasmodium berghei et parasites sanguicoles des petits mammifères. Rapport de synthèse. C. R. I. Multicoll. Eur. Parasit. (Rennes, September 1971), pp. 209-211.
- [1973A] Parasitic infections. In: The structure and function of muscle. Vol. 4. Pharmacology and disease. 2. ed. Academic Press; New York and London, Chap. 4, pp. 249-288.
- GASANOV, G. G. (1968A) Abortions in cattle affected by gall-sickness (anaplasmosis). (In Russian) Veterinariya, 44[i.e. 45] (4):46.
- GASPAR, A. J. & LEISE, J. M. (1956A) Inhibitory effect of grid imprints on growth of Pasteurella tularensis on membrane filters. J. Bact., Baltimore, 71(6):728-731.
- GASPAR, A. J.; TRESSELT, H. B. & WARD, M. K. (1961A) New solid medium for enhanced growth of Pasteurella tularensis. J. Bact., Baltimore, 82(4): 564-569.
- GASPAR, A. J.; WARD, M. K. & TRESSELT, H. B. (1960A) Studies on Pasteurella tularensis. I. Effect of duolite treatment on growth promoting properties of blood and plasma. J. Lab. Clin. Med., 55(4):633-638.

- GAVRILOVSKAYA, A. A. (1949B) Data on the etiology and epidemiology of Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 219-220.
- (1952A) Data on the history of studying the etiology of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. Nauch. Konf. Omsk Inst. Epidem. Mikrobiol. Gig., pp. 15-16.
- GAVRILOVSKAYA, I. N. & CHUMAKOV, M. P. (1965A) Serological investigations in Omsk hemorrhagic fever foci by applying passaged PEK cell culture. In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:380-386. (In English: NAMRU3 - T929).
- GAVRILOVSKAYA, I. N.; CHUMAKOV, M. P. & BELYAEVA, A. P. (1965A) Additional data on biologic properties of Omsk hemorrhagic fever virus. In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:367-379.
- GAVRILOVSKAYA, I. N.; RUBIN, S. G. & CHUMAKOV, M. P. (1972A) Serological differentiation of tickborne encephalitis antigenic complex viruses by the immunofluorescence method in tissue cultures with application of native and exhausted antisera. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 251-252.
- GAVRILOVSKAYA, I. N.; CHUMAKOV, M. P.; POVERENNY, A. M. & PODGORODNICHENKO, V. K. (1972A) Detected of two-spiral RNA in cell cultures infected with RNA-containing viruses (Polio I, TBE, ReO) using antisera to synthetic complexes of polynucleotides. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 30.
- GAVRILOVSKAYA, I. N.; KATUSHKINA, N. V.; RUBIN, S. G.; CHUMAKOV, M. P. & KOLIKOV, V. M. (1972A) Purification and concentration of arboviruses by the gel-filtration method and sorption chromatography on macroscopic glass. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 18-19.
- GAYDUKOV, A. Kh.; YAKIMOVA, V. L. & KOLABSKY, N. A. (1965A) Serological methods of investigating bovine babesiosis (Babesiella bovis). (In Russian) Sborn. Rab. Leningrad. Vet. Inst., (27):144-149.
- GEBELHOFF, E. (1973A) Der Einfluss von Zeckeninfestationen mit Boophilus decoloratus (Koch, 1844) und Hyalomma anatolicum excavatum (Pomerantsev, 1946) auf das Blutbild des Kalbes. Inaug. Diss. (Freie Universität); Berlin. 55 pp.
- GEEVARGHESE, G. & SREENIVASAN, M. A. (1973A) Observations on Hunterellus sp. (Hymenoptera: Encyrtidae) parasitizing Haemaphysalis bispinosa Neumann, 1897 (Acarina: Ixodidae). Indian J. Med. Res., 61(7):992-997.
- GEISENDORFER, J. A. (1898A) Some peculiar forms of enteric fever. Med. Sent., 6:8-10.

- GELL, P. G. H. & COOMBS, R. R. A. (Eds.) (1968A) Clinical aspects of immunology. 2. ed. Blackwell Scientific Publications; Oxford.
- GEMBITSKY, A. S. (1969B) Ixodes plumbeus Leach--a new species for the ixodid tick fauna of Belorussia. (In Russian) Vestsi Akad. Navuk Belarus. SSR, s. Biyal. Navuk, (2):128. (In English: NAMRU3 - T622).
- GENIS, D. E. (1970A) Contribution to the question of a possible hemorrhagic fever vector in natural foci of Kzyl-Orda Oblast. (In Russian) Mater. Nauch.-Prakt. Konf. Kzyl-Orda, pp. 144-148.
- GEORGIEV, B. (1973A) The tick attacks and the outbreaks of haemosporidiosis. (In Bulgarian) Vet. Sbir., Sof., 70 (4):21-24.
- GERLACH, F. (1946A) Latent bleibende experimentelle Infektionen mit Tularämie. Ein epidemiologisch wichtiger Befund. Wien. Klin. Wschr., n.F. 1, 58(47): 757-758.
- GERMER, W. D. (1955A) Die hämorrhagischen Fieber unter besonderer Berücksichtigung des in Korea auftretenden hämorrhagischen Fiebers. Dtsch. Med. Wschr., 80(47):1717-1721.
- GHOSH, S. N. & RAJAGOPALAN, P. K. (1973A) Encephalomyocarditis virus activity in Mus booduga (Gray) in Barur village (1961-1962), Sagar KPD area, Mysore State, India. Indian J. Med. Res., 61(7):989-991.
- GIDDENS, W. R.; WILSON, J. W. (jr.); DIENST, F. T. (jr.) & HARGROVE, M. D. (1957A) Tularemia. An analysis of one hundred forty-seven cases. J. La Univ. Sch. Med., 102(3):93-98.
- GIERLÖFF, B. C. H. (1963A) European and African swine fever. A survey. II. African swine fever. (In Afrikaans; English and German summaries) Nord. VetMed., 15:365-394.
- GIESE, A. C. (Ed.) (1968A) Photophysiology current topics. Academic Press; New York and London. 373 pp.
- GILLET, W. G. (1927A) Tularemia. J. Kans. Med. Soc., 27:77-79.
- GIL'MANOVA, G. I. & PAVLOVA, I. V. (1972A) Immunomorphology of tickborne encephalitis (cytological investigations). In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 93-94.
- GILOT, B. & BEAUCOURNU, J.-C. (1973A) Premier inventaire des tiques d'oiseaux (Acarina, Ixodidae) de l'Ouest de la France. Présence d'Ixodes unicavatus Neumann 1908 en Bretagne. Bull. Soc. Sci. Bretagne, 48:131-141.
- GIORDANO, A. S. (1926A) Tularemia: Report of a case. J. Indiana St. Med. Ass., 21:250-251.
- GIORDANO, M. (1953B) La febbre epidemica emorragica. Rivista sintetica. Ann. Med. Nav. Trop., 52(4):352-359.
- GIRARD, G. (1950B) Isolement d'une souche humaine de Pasteurella tularensis par ensemencement direct de la sérosité de lésions cutanées. Ann. Inst. Pasteur, Paris, 72(6):786-788.
- (1950C) Agglutinations croisées tularémie-brucelloses. Mise au point de la question. Ann. Inst. Pasteur, Paris, 72(4):359-366.
- (1955B) Comportement in vivo et in vitro de Pasteurella tularensis isolée au cours de l'évolution de la tularémie chez des hôtes diversement réceptifs. Ann. Inst. Pasteur, Paris, 82(2):137-151.

- GIRARD, G. & CHEVALIER, A. (1949A) Suspensions stabilisées de Pasteurella tularensis pour la pratique du séro-diagnostic de la tularémie. C. R. Séanc. Soc. Biol., 143:833-834.
- GIRARD, G. & GALLUT, J. (1951A) Sur la structure antigénique de Pasteurella tularensis. Ann. Inst. Pasteur, Paris, 80(5):557-559.
- GIRARD, G.; CORDIER, P. & GARNIER, P. (1949A) Isolement de la première souche humaine autochtone de Pasteurella tularensis. Ann. Inst. Pasteur, Paris, 77(3):314-316.
- GIRON, C. (1968A) Un symptôme pathognomonique de la babesiellose bovine. Bull. Mens. Soc. Vét. Prat. Fr., 52(6): 381-382.
- GIROUD, P. & VERMOREL, M. (1973A) Adénopathies médiastinales et autres ayant pu être considérées comme des sarcoïdoses, et réactions sérologiques vis-à-vis des rickettsies et des agents proches. Bull. Acad. Nat. Méd., 157(1):25-27.
- GIUNTINI, J. & GIRARD, G. (1948A) Morphologie et dimensions de l'agent étiologique de la tularémie observé au microscope électronique. Ann. Inst. Pasteur, Paris, 74(5):412-416.
- GLASS, G. B. J. (1948B) Tularemic meningism and serous meningitis. A report of twenty-eight cases observed during an epidemic of tularemia transmitted by insects in settlements of deportation Asino and Jaja, Siberia, USSR. Med. Clin. N. Amer., May, 32:769-778.
- GÖKSU, K. (1973A) Babesia infections found in man: A review. (In Turkish; English summary) Mikrobiyol. Bül., 7(4):431-437.
- GOL'DIN, R. B.; PRUSAKOVA, Z. M.; SHAIMAN, M. S. & YASTREBOV, V. K. (1969A) Assessment of specificity and the results of immunofluorescent examination of the infection rate with the causative agent of tickborne rickettsiosis of North Asia of wild rodents and ixodid ticks. (In Russian; English summary) Zh. Mikrobiol., Moskva, 46(8):31-37.
- GOLDWASSER, R. A. & SHEPARD, C. C. (1958B) Staining of complement and modifications of fluorescent antibody procedures. J. Immun., 80(2):122-131.
- GONCHAROVA, N. S. & KUTUEV, A. A. (1957A) Cases of isolating two tularemia microbe cultures in the town of Tashaus. (In Russian) Trudy Turkmen. Protiv. Sta., 1:195-196.
- GOODPASTURE, E. W. & HOUSE, S. J. (1928A) The pathologic anatomy of tularemia in man. Amer. J. Path., 4(3): 213-226, pls. 54-60.
- GOODRICH, B. S. (1973A) Organic chemistry. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), pp. 99-100.
- GOODYEAR, H. M. (1940A) Tularemia: Assimilating symptoms of an acute ethmoid, sphenoid infection. Laryngoscope, St. Louis, October, pp. 1019-1921.
- GORANOV, I. & DIMOV, G. (1957A) On the pathology of Crimean hemorrhagic fever. (In Bulgarian) Nauch. Trud. Inst. Spets. Us'vrshenst. Lek., Sof. 5(3).
- GORCHAKOVSKAYA, N. N.; RODIN, I. M.; KOROTKOV, Yu. S. & FINOGENOVA, E. V. (1972A) Reestablishment of immunity level in animals of tickborne encephalitis foci following elimination of the vector. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zaboлевaniy, edited by Chumakov, M. P. (In Russian) Tekst 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 264-265.
- GORDON, A. M. (1946A) Streptomycin in tularemia. J. Amer. Med. Ass., 132 (1):21-22.
- GORHAM, J. R.; LEADER, R. W.; PADGETT, G. A.; BURGER, D. & HENSON, J. B. (1965A) Some observations on the natural occurrence of Aleutian disease. NINDB Monogr., (2):279-285.

- GORMAN, B.; WATERS, B.; WALKER, P. & EFIMOFF, M. (1973A) Scientific report. Laboratory studies of arboviruses. Growth of virus in a line of mosquito cells. Rep. 28. Qd Inst. Med. Res., p. 17.
- GORODETSKY, R. D.; DADALOV, I. M.; ZUBANKOV, V. V.; LUGINA, V. A.; FABRIKANTOV, G. A. & SHIFRIN, P. A. (1965A) Some data on nosogeography in Central Asia. (In Russian) Dokl. Med. Geogr., (2).
- GORSKOVA, O. M. (1973A) Application of the skin allergy test for studying the immunological structure of the population in regard to Asian tickborne rickettsiosis. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 46-47.
- GOTHE, R.; KUNZE, K. & ALT, H. (1970A) Zur Zeckenparalyse bei Hühnern. Z. Parasitenk., 34(1):31 (Abstract).
- GOTSCHLICH, E.; BILÂL GOLEM, S. & BERKIN, T. (1940A) Immunization of experimental animals with mildly virulent living strains of Bacterium tularense. (In Turkish and German) Türk. Hifz. Tecr. Biyol. Mecm., 2: 133-143; 145-156.
- GRAHAM, O. H.; DRUMMOND, R. O.; ERNST, S. E. & TREVIÑO, J. L. (1968A) Experiments with Dursban for the control of Boophilus annulatus and B. microplus on cattle in Mexico. Folia Ent. Mex., (18-19):76.
- GRAHAM, R. & THORP, F. (jr.) (1929A) Tularemia of animals communicated to man. J. Amer. Vet. Med. Ass., 75:769-771.
- GRASHCHENKOV, N. I. (1945A) Present status of the problem of neuroviruses. (In Russian) Nevropatol. Psikhiat., 14(2):3-13.
- (Compiler) (1945B) Reports on the 1944 scientific-investigations of the Institute of Neurology. (In Russian) Akad. Med. Nauk SSSR; Moskva. 123 pp.
- (1946A) Correspondence to Dr. Jacob Heiman. Amer. Rev. Sov. Med., 4(1):96.
- GREBENYUK, R. V.; CHIROV, P. A. & KADYSHEVA, A. M. (1972B) Interrelations of the preimaginal stages of Rhipicephalus pumilio and Haemaphysalis punctata with the causative agent of listeriosis. In: Prirodnaya ochagovost' i infektsionnye bolezni ovets, edited by Volkova, A. A. (In Russian) Izd. "Ilim"; Frunze, pp. 11-19.
- GREEN, I. J. (1969A) Histochemical and immunofluorescent studies of the growth of Colorado tick fever virus in Vero monkey kidney cells. Bact. Proc., p. 185 (Abstract).
- (1973A) Additional evidence for the double-stranded nature of the RNA genome of Colorado tick fever virus. Chin. J. Microbiol., 6(1):18-30.
- GREEN, R. G. (1936A) Epizootiology of tularemia in Minnesota. Minn. Med., 19:484-485.
- GREEN, R. G. & SHILLINGER, J. E. (1932A) A natural infection of the sharp-tailed grouse and the ruffed grouse by Pasteurella tularensis. Proc. Soc. Exp. Biol. Med., 30(3):284-287.
- GREEN, R. G. & WADE, E. M. (1928A) Ruffed grouse are susceptible to tularemia. Proc. Soc. Exp. Biol. Med., 25(7):515-517.
- (1928B) Experimental tularemia in birds. Proc. Soc. Exp. Biol. Med., 25(8):637.
- (1929A) A natural infection of quail by B. tularense. Proc. Soc. Exp. Biol. Med., 25(8):626-627.
- GREEN, R. G.; WADE, E. M. & DEWEY, E. T. (1929A) Experimental tularemia in muskrats. Proc. Soc. Exp. Biol. Med., 25(6):426-427.

- GREEN, R. G.; WADE, E. M. & KELLY, W. (1928A) Experimental tularemia in ring-necked pheasant. *Proc. Soc. Exp. Biol. Med.*, 26(3):260-263.
- GREEN, T. W.; WRIGHT, G. G.; ALEXANDER, M. M. & JOHNSON, J. (1950A) Observations on agglutination of polysaccharide-treated erythrocytes by human tularemia antisera. *Fed. Proc. Fed. Amer. Soc. Exp. Biol.*, 9(1):382.
- GREER, W. E. R. (1948A) Pulmonary tularemia in Massachusetts. Report of a case due to tick bites. *N. Engl. J. Med.*, 238(11):355-356.
- GREIG, A. S.; BOULANGER, P. & BANISTER, G. L. (1967A) African swine fever V. Cultivation of the virus in primary pig kidney cells. *Canad. J. Comp. Med.*, 31(1):24-31.
- GREISMAN, S. E. (1957A) Capillary observations in patients with hemorrhagic fever and other infectious illnesses. *J. Clin. Invest.*, 36(12):1688-1700.
- GRELL, K. G. (1973A) *Protozoology*. Springer-Verlag; Berlin. 554 pp.
- GRESBRINK, R. A. (1968A) Prevention and control of ticks affecting humans. 11. rev. ed. *Ore. Insect Control Handb.*, p. 314.
- GREŠÍKOVÁ, M. & SEKEYOVÁ, M. (1969A) Study of nonspecific inhibitors to Tahyná and Čalovo viruses with respect to other arthropod-borne viruses. *Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr.* (Smolenice, October 1966), pp. 55-61; disc. pp. 62-64.
- GREŠÍKOVÁ, M.; ALBRECHT, P. & ERNEK, E. (1961A) Comparison of an attenuated and virulent louping ill strain. *Nature, Lond.*, (4775), 190:508-510.
- GREŠÍKOVÁ, M.; STÚPALOVÁ, M.; SEKEYOVÁ, M.; BATÍKOVÁ, M. & KOŽUCH, O. (1973A) Investigation of a natural focus of tick-borne encephalitis in Nitra district in extra-epidemic period (1968-1972). 1. *Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmits and Graz, April 1973)*, pp. 27-35.
- GREŠÍKOVÁ, M.; THIEL, W.; BATÍKOVÁ, M.; STÜNZNER, D.; SEKEYOVÁ, M. & SIXL, W. (1973A) Haemagglutination-inhibiting antibodies against arboviruses in human sera from different regions in Steiermark (Austria). I. *Zbl. Bakt., Abt. I. Orig. A*, 224(3):298-302.
- GRIFFITHS, M. (1968A) *Echidnas*. Pergamon Press; London. 282 pp.
- GRIFTSEF, S. I. & GORDIAN, N. M. (1945A) Contribution to epidemiology and etiology of Congo Crimean hemorrhagic fever (acute infectious capillary toxicosis). In: *Krymskaya gemorragicheskaya likhoradki (ostrogo infektsionnogo kapillyarotoksikoza)*, edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) *Izd. Otd. Primorskoj Armii; Simferopol*, pp. 69-81.
- GRILLO TORRADO, J. M.; GUTIERREZ, R. O. & PEREZ ARRIETA, A. (1973A) El "factor resistencia" en larvas de garrapata "*Boophilus microplus* can. Lah." a los compuestos órgano-fosforados. Su significación en la eficacia de los garrapaticidas. *Veterinaria, Madrid*, 38(4):171-180.
- GRILLO TORRADO, J. M.; PEREZ ARRIETA, A. & GUTIERREZ, R. O. (1972A) Peligrosidad potencial para el bovino de los baños garrapaticidas órgano-fosforados. *Rev. Invest. Agropec. s.4, Patol. Anim.*, 9(3):81-102.
- GROKHOVSKAYA, I. M. & SIDOROV, V. E. (1973A) Prospects of studying biological inter-relationships between ticks of the superfamily Ixodoidea and disease agents. (In Russian) *Tezisy Dokl. 11. Soveshch. Parazit. Probl. (Leningrad, December 1973)*, pp. 136-138.
- GROMASHEVSKY, L. V. (1942A) General epidemiology. (In Russian) *Moskva*.
- GROMASHEVSKY, V. L.; CHERVONSKY, V. I. & NIKIFOROV, L. P. (1971A) Peculiarities of isolation of Sumakh virus, the Uukuniemi group, from *Turdus merula* in south-east Azerbaijan. (In Russian; English summary) *Vop. Med. Virus.*, (11):98-99.

GRZYBEK, A., DZIKOWSKI, A. & STE-
PAŃSKA, E. (1973A) Aresz reflexus in
Zabrze. (In Polish) Mater. II. Zjazdu
Pol. Towars. Parazyt. (Poznań, May
1973), p. 53. (In English: NAMRUS -
T921).

GRZYWACZ, M. & KUŹMICKI, R. (1973A)
A case of Aresz reflexus attack on man.
(In Polish) Mater. II. Zjazdu Pol.
Towars. Parazyt. (Poznań, May 1973),
p. 55. (In English: NAMRUS - T912).

GSELL, O. & MOHR, W. (Eds.) (1973A)
Infektionskrankheiten. Rickettsiosen und
Protozoenkrankheiten. Springer-Verlag;
Berlin-West. 4, 705 pp.

GUGUSEVILI, G. K. (1973E) Peculiarities of
the feeding of ticks, Ornithodoros yakkim-
ovus Ol. Sase. et Fen. and Ornithodoros
alactagalis Issak. (In Russian; Eng-
lish summary) Soobshch. Akad. Nauk
Grus. SSR, 72(1):161-164.

GUILFORD, H. M. (1947A) Tularemia.
Wis. Med. J., 46(2):235.

GUNDERS, A. E. (1971B) Human babesiosis.
(In Hebrew) Harefuah, 81(11):560-561.

GUNDREY, L. P. & WARNER, C. G. (1934A)
Fatal tularemia: Review of autopsied
cases with report of a fatal case.
Ann. Intern. Med., 7(7):837-852.

GUSAREV, A. F. (1969A) Waterhouse--Fri-
derichsen syndrome pathomorphology
during certain hemorrhagic fever forms.
In: Arbovirusy (kleshchevoy i yaponskiy
entsefalit, gemorragicheskie likhoradki
i drugie arbovirusnye infektsii), edited
by Chumakov, M. P. (In Russian)
Mater. 16. Nauch. Sess. Inst. Polio.
Virus. Entsef. (Moscow, October 1969),
(2):127-129. (In English: NAMRUS -
T941).

- HAAG, J.; LARENAUDIE, B. & GONZALVO, F. R. (1965A) Peste porcine africaine. Action de la 5-iodo-2' desoxyuridine sur la culture du virus in vitro. Bull. Off. Int. Épisoot., 92(5-6):717-722.
- HAAG, J.; LUCAS, A.; LARENAUDIE, B.; GONZALVO, F. R. & CARNERO, R. (1966A) Peste porcine africaine. Recherches sur la taille et la morphologie du virus. Rec. Méd. Vét., Paris, 142:801-808.
- HAGA, T. & OHARA, H. (1926A) Biological examination of the Ohara-Haga coccus. Japan Med. Wld, 6(12):333-335.
- HAIG, D. A. & DANSKIN, D. (1962A) The aetiology of bovine petechial fever (Ondiri disease). Res. Vet. Sci., 3:129-138, figs. 1-4.
- HALL, C. A. (1973A) Ectoparasites of cattle (other than ticks). Proc. Course Vet. Parasit. Epidem. (Sydney, February 1973), (19):188-195.
- HALL, E. R. (1951A) A synopsis of the North American Lagomorpha. Univ. Kans. Publ. Mus. Nat. Hist., 5:119-202.
- HALONEN, P.; HJERP, L.; PYHTILÄ, M. & WECKSTRÖM, P. (1962A) Nutritional studies on a tick-borne encephalitis virus in amnion cell culture. Acta Path. Microbiol. Scand., 154:345-347.
- HALPERN, D. A. (1944A) Anatol A. Smorodintsev. Amer. Rev. Sov. Med., 1(4):371-373.
- HAM, T.-W. (1966A) Studies on piroplasmic infection and morphological development of Piroplasma in experimental animals. (In Korean; English summary) Korean J. Vet. Res., 9(2): 98-109.
- HAMEL, H.-D. (1972A) Zur Oekologie von Rhipicephalus sanguineus (Latreille, 1806) und Verbreitung in Deutschland. Inaug.-Diss. (Justus Liebig-Univ. Giessen); Giessen. (38), 86 pp.
- HAMILTON, E. L. (1953A) A case of pulmonary tularemia treated with aureomycin. N. Engl. J. Med., 248(24): 1013-1014.
- HAMMEN, L. van der (1972D) François Grandjean, naturalist and acarologist. In: F. Grandjean. Oeuvres acarologiques complètes. (Complete acarological works). Vol. I. Publications sur les acarions de 1928 à 1936 (No. 1-No. 37), edited by Hammen, L. van der. Dr. W. Junk B. V. Publishers; The Hague and Antiquariat Junk B. V.; Lochem, pp. V-X.
- HAMMERSLAND, H. L. & JONESCHILD, E. M. (1940A) Tularemia in a beaver. J. Amer. Vet. Med. Ass., 96:96-97.
- HAMMOND, R. A. & DETRAY, D. E. (1955A) A recent case of African swine fever in Kenya, East Africa. J. Amer. Vet. Med. Ass., 126(938):389-391.
- HANSON, R. P.; SULKIN, S. E.; BUESCHER, E. L.; HAMMON, W. McD.; MC KINNEY, R. W. & WORK, T. H. (1967A) Arbovirus infections of laboratory workers. Extent of problem emphasizes the need for more effective measures to reduce hazards. Science, (3806), 156:1283-1286.
- HARD, S. (1966A) Erythema chronicum migrans (Afzelii) associated with mosquito bite. Acta Derm.-Vener., Stockh., 46:473-476.
- HARRISON, I. R. & MUNDY, A. E. (1966A) The housing of calves for experiments with the cattle tick, Boophilus microplus. J. Inst. Anim. Tech., 19(3):132-135.
- HARRISON, I. R.; KOZLIK, A.; MC CARTHY, J. F.; PALMER, B. H.; WAKERLEY, S. B.; WATKINS, T. I. & WEIGHTON, D. M. (1973A) 1,3,5-Triazapenta-1,4-dienes: Chemical aspects of a new group of pesticides. Pestic. Sci., 4(6):901-910.
- HARTENSTEIN, R. (1970A) Nitrogen metabolism in non-insect arthropods. In: Comparative biochemistry of nitrogen metabolism. The invertebrates, edited by Campbell, J. W. Academic Press; London, New York, 1:299-385.

- HARTMAN, F. W. (1932A) Tularemic encephalitis. Pathology of acute tularemia with brain involvement and coexisting tuberculosis. Amer. J. Path., 2(1): 57-61, pls. 8-9.
- HARTNETT, W. G. & MOLLIKA, S. G. (1946A) Tularemia. Treatment of a case with streptomycin. Sth. Med. J., 39(10):774-777.
- HASHEMI-FESHARKI, R. & SHAD-DEL, F. (1973C) Long term maintenance of *Theileria annulata* strains by freezing at -70°C. Arch. Inst. Razi, (25):89-91.
- HATCHOME, N. & SATO, M. (1954A) On the "Yatobyō" exanthem (tularemia). Tohoku J. Exp. Med., 60(1):59-66.
- HAUMESSER, J. B. & POUTREL, B. (1973A) Contribution à l'étude des rickettsioses au Niger. Enquête épidémiologique réalisée dans la région de Maradi. Rev. Elev. Méd. Vét. Pays Trop., 26(3):293-298.
- HAVLÍK, O. & KOLMAN, J. M. (1957A) Proof of antibodies against the virus of tickborne encephalitis in some of our bats. (In Czech.; Russian and English summaries) Čslká Epidem. Mikrobiol. Imunol., 6(4):241-244.
- HAYAT, C. S. (1973A) Comparison of symptoms (temperature fluctuations) in dogs infected with two strains of *Ehrlichia canis*. Pakist. J. Agric. Sci., 10(1-4):107-114.
- (1973B) Pathogenesis of two isolates of *Ehrlichia canis* in dogs. Diss. Abstr. Int. B, 33(12):6135-6136.
- HEGDE, K. S.; ABDUL RAHMAN, S. & WAJID, H. R. A. (1973A) Treatment of theileriasis in cattle with Nivaquine. Kajian Vet., 3(2):77-82 (1971).
- HEGDE, K. S.; ABDUL RAHMAN, S.; RAJA-SEKARIAH, G. R. & SRINIVASA GOWDA, R. N. (1972A) Effect of Sumithion on external parasites of domestic animals. Mysore J. Agric. Sci., 6(2):155-157.
- HEGERS, J. P. (1973A) Immunologic and pathologic aspects of *Coxiella burnetii* infections. Diss. Abstr. Int. B, 33(7): 2720-2721.
- HELLERSTROM, S. (1950A) Erythema chronicum migrans, Afzelius, with meningitis. Sth. Med. J., 43(4):330-335.
- HENDERSON, B. E.; KIRYA, G. B.; MUJOMBA, E. & LULE, M. (1969A) Reference centre identification studies. Rep. E. Afr. Virus Res. Inst. (1968), (18):31-35.
- HENDERSON, B. E.; TUKEI, P. M.; LULE, M.; WEST, R. & MUJOMBA, E. (1968A) Arbovirus identification studies: Isolations from mosquitoes. Rep. E. Afr. Virus Res. Inst. (1967), (17):22-25.
- HENEBERG, Ø.; HENEBERG, N.; CELINA, Ø.; FILIPOVIĆ, D.; MARKOVIĆ, Ž.; ŽUBI, Ø.; ŽIVCOVIĆ, B.; SIMIĆ, M.; ZONJIĆ, S. & PANTELIĆ, M. (1968A) Crimean hemorrhagic fever in Yugoslavia. (In Croatian) Vojno-Sanit. Pregl., 25(4):181-184.
- HERNANDEZ, O. J. (1973A) La zoología en Cuba (Desde 1868 a 1968). Acad. Cienc. Cuba, Biol., (44), 77 pp.
- HESS, W. R. & DETRAY, D. E. (1960A) The use of leukocyte cultures for diagnosing African swine fever (ASF). Bull. Epiz. Dis. Afr., 8:317-320.
- HESS, W. R.; COX, B. F.; HEUSCHELE, W. P. & STONE, S. S. (1965A) Propagation and modification of African swine fever virus in cell cultures. Amer. J. Vet. Res., 26(110):141-146.
- HESELBROCK, W. & FOSHAY, L. (1945A) The morphology of *Bacterium tularense*. J. Bact., Baltimore, 49(3):209-231.
- HEUSCHELE, W. P. (1967A) Studies on the pathogenesis of African swine fever. I. Quantitative studies on the sequential development of virus in pig tissues. Arch. Ges. Virusforsch., 21(3-4):349-356.

- HEUSCHELE, W. P. & HESS, W. R. (1973A)
Diagnosis of African swine fever by immunofluorescence. *Trop. Anim. Hlth Prod.*, 5(3):181-186.
- HEUSCHELE, W. P.; COGGINS, L. & STONE, S. S. (1966A) Fluorescent antibody studies on African swine fever. *Amer. J. Vet. Res.*, 27(117):477-484.
- HEWITT, O. H. (Ed.) (1967A) The wild turkey and its management. Valley Offset Inc. Deposit; New York. 589 pp.
- HIBBARD, B. Z.; BALLARD, V. B. & GIBSON, D. M. (1954A) A case of epidemic hemorrhagic fever in the United States. *Ann. Intern. Med.*, 40(5):1005-1010.
- HIBBS, C. M.; WEIDE, K. D. & MARSHALL, M. (1966A) A comparison of anaplasmosis tests. *J. Amer. Vet. Med. Ass.*, 148(5):545-546.
- HIGASHI, N. (1973A) The Togavirus family. In: *Ultrastructure in biological systems*. Vol. 5. *Ultrastructure of animal viruses and bacteriophages: An atlas*, edited by Dalton, A. J. and Hagenau, F. Academic Press, Inc.; New York and London, Chap. 9, pp. 173-195.
- HILLMAN, C. C. & MORGAN, M. T. (1937A) Tularemia: Report of a fulminant epidemic transmitted by the deer fly. *J. Amer. Med. Ass.*, 108(7):538-540.
- HINAIDY, H. K. (1973A) Zwei neue infektiöse blutkrankheiten des Rindes in Österreich. *Wien. Tierärztl. Mschr.*, 60(12):364-366.
- HINTON, H. E. (1967B) Structure and ecdysial process of the larval spiracles of the Scarabaeoidea, with special reference to those of Lepidoderma. *Aust. J. Zool.*, 15:947-953.
- HOCKING, B. (1960A) Smell in insects: A bibliography with abstracts (to December 1958). Defence Research Board, Department of National Defence, Canada; Directorate of Biosciences Research; Ottawa. 266 pp.
- HOFFMAN, H. A. & JACKSON, T. W. (1946A) Spirochetosis in turkeys. *J. Amer. Vet. Med. Ass.*, 109:481-486.
- HOFFMANN, G. (1973A) Mitteleuropäische Zecken, ihre Entwicklung, Überträgerfunktion und Bekämpfung unter Berücksichtigung viehseuchen- und seuchenpolizeilicher Aspekte. *Prakt. Schädlings.*, 25(11):169-175.
- HOFMANN, H. & KUNZ, C. (1973A) Die antivirale Wirkung von einigen Derivaten des Tilorone HCl gegen die Frühsommer-Meningoenzephalitis (FSME) der weissen Maus. *Zbl. Bakt. Abt. I. Orig. A*, 225(2-3):305-315.
- HOLBROOK, A. A. (1970D) La biología de las babesias, su desarrollo en los caballos. *Rev. Vet. Venez.*, 18(164):187-197.
- HOLBROOK, A. A.; FRERICHS, W. M. & ALLEN, P. C. (1973A) Laboratory diagnosis of equine piroplasmosis. *Proc. 3. Internat. Conf. Equine Infect. Dis. (Paris, 1972)*, pp. 467-475.
- HOLLINGSWORTH, S. C. (1928A) Tularemia: Report of case in Florida. *J. Amer. Med. Ass.*, 91(3):166-167.
- HOLMES, I. H. (1971A) Morphological similarity of Bunyamwera supergroup viruses. *Virology*, 43(3):708-712.
- HOMSHER, P. J. & SONENSHINE, D. E. (1973B) Fine structure in Haller's organ of five species of *Ixodes* (Latreille) as revealed by scanning electron microscopy (Arachnida: Parasitiformes: Ixodidae). *ASB Bull.*, 20(2):60.
- HONDA, Y. (1951A) Comparison of the immunological characters of a new virus "Negishi strain" and Russian spring-summer encephalitis virus. (In Japanese) *Kitasato Arch. Exp. Med.*, 24(1):91-93.
- HONZÁKOVÁ, E. (1973A) Survival and development of ticks *Ixodes ricinus*, *Ixodes hexagonus* and *Dermacentor marginatus* in the period of maximum summer temperatures. *Folia Parasit.*, 20(3):263-266.

- HOOD, A. M. (1961A) A growth medium without blood cells for Pasteurella tularensis. J. Gen. Microbiol., 26(1):45-48.
- HOPF, H. C. & STROUX, B. (1968A) Die geographische Verteilung der Akrodermatitis chronica atrophicans (Herxheimer) in der Umgebung von Würzburg. Z. Haut- u. GeschlKrankh., 43(2):41-48.
- HORNBY, H. E. (1939A) The ecological approach to the study of animal diseases in East Africa. Vet. Rec., 51(44):1310-1311.
- HORWITZ, M. S.; GROSE, C. & FISHER, M. (1973A) Atypical measles rash mimicking Rocky Mountain spotted fever. (Correspondence). N. Engl. J. Med., 289(22):1203-1204.
- HORZINEK, M. see HORZINEK, M. C.
- HORZINEK, M. C. (1973A) Comparative aspects of Togaviruses. J. Gen. Virol., 20(supp.):87-103.
- HOSTETLER, D. H. (1967A) Ohio veterinarian views veterinary medicine in Tanzania. News. J. Amer. Vet. Med. Ass., 150(11):1405-1407.
- HOTCHIN, J. (1967A) Immune and auto-immune reactions in the pathogenesis of slow virus disease. Curr. Top. Microbiol. Immunol., 40:33-43.
- HOWARTH, J. A. & HOKAMA, Y. (1973A) Tick transmission of anaplasmosis under laboratory conditions. Proc. 6. Nat. Anaplasmosis Conf. (Las Vegas, March 1973), pp. 117-120.
- HOWARTH, J. A. & MC NEAL, D. W. (1973A) The occurrence of bovine anaplasmosis following controlled natural exposure. Proc. 6. Nat. Anaplasmosis Conf. (Las Vegas, March 1973), pp. 123-126.
- HOWARTH, J. A. & ROBY, T. O. (1972A) Transmission of anaplasmosis by field collections of Dermacentor occidentalis Marx (Acarina: Ixodidae). Proc. 76. Ann. Meet. U.S. Anim. Hlth Ass., pp. 98-102.
- HOWARTH, J. A.; ROBY, T. O. & STILLER, D. (1972A) Apparent failure of Ornithodoros coriaceus Koch (Acarina: Argasidae) to transmit anaplasmosis to cattle. Proc. 76. Ann. Meet. U.S. Anim. Hlth Ass., pp. 94-97.
- HOWARTH, J. A.; ROBY, T. O.; AMER-AULT, T. E. & MC NEAL, D. W. (1969A) Prevalence of Anaplasma marginale infection in California deer as measured by calf inoculation and serologic techniques. Proc. 73. Ann. Meet. U.S. Anim. Hlth Ass. (1969), pp. 136-147.
- HOWE, C.; CORIELL, L. L.; BOOKWALTER, H. L. & ELLINGSON, H. V. (1946A) Streptomycin treatment in tularemia. J. Amer. Med. Ass., 132(4):195-200.
- HOWE, E. C. (1964A) Anaplasmosis--its symptoms, diagnosis, control, treatment. Neb. Cattleman, 21(1):26.
- HRUSKA, J. C. (1967A) A study of the cryogenic preservation and in vitro cultivation of Anaplasma marginale. Diss. Abstr., sect. B, 28(1):6.
- HUART, J. P. d' see D'HUART, J. P.
- HUMKE, R. (1973A) Sprayrace-Versuch mit dem Zeckenmittel Batestan in Kenia. Blauen Hefte Tierarzt, (51):596-606.
- (1973B) Spray race trials with the acaricide Batestan in Kenya. Blue Bk Vet. Prof., (23):7-16.
- HUNT, JOHN S. (1947A) Pleuropulmonary tularemia: Observations on 12 cases treated with streptomycin. Ann. Intern. Med., 26(2):263-276.
- HUNT, T. K. & JAWETZ, E. (1973A) Surgical infections. In: Current surgical diagnosis & treatment, edited by Dunphy, J. E. and Way, L. W. Lange Medical Publications; Los Altos, California, Chap. 10, pp. 107-139.
- HUNTER, C. A.; BURDORFF, R. & COLBERT, B. (1958A) Flocculation tests for tularemia. J. Lab. Clin. Med., 51(1):134-140.

- HUQ, M. M.; CHAUDHRY, M. A. & AHMAD, R. (1967A) Anaplasmosis in cattle. Proc. 18.-19. Pakist. Sci. Conf. (Jamshoro), pt. III, pp. G-35-G-36 (Abstract).
- HUSSEL, L.; HASSAN, C.; AL-JANABI, B.; KALIF, S.; WIESSNER, R. & STRICK-RODT, H. (1970A) Das Ostküstenfieber des Rindes in der Viehwirtschaft zwischen Viktoria- und Tanganjikasee (Tanzania). Beitr. Trop. Subtrop. Landwirtsch. TropenvetMed. Karl-Marx-Univ., 8:177-206.
- HUZIWARA, T.; WATANABE, Y. & HYÔDÔ, S. (1960A) Phagocytose in vivo de Past. tularensis par les leucocytes de la souris. Relations entre phagocytose et virulence de bactérie. C. R. Séanc. Soc. Biol., 154:2169-2172.
- IBRAHIM, A. H. & DAR[W]ISH, M. A. (1973A) Prevalence of antibodies to arboviruses in Egypt. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:30-31.
- IBRAHIM, S. H.; EL-GHOROURY, A. A. & DARWISH, M. A. (1973A) Serological survey for arthropod-borne-viruses in Kuwait. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:30.
- ICHIKAWA, K. & ISHII, M. (1954A) A case of Ohara's disease with subcutaneous nodules. (In Japanese) Fukushima J. Med. Sci., 4(3-4):191-193.
- IMMELMAN, A. & BUTTON, C. (1973A) Ehrlichia canis infection (tropical canine pancytopenia or canine rickettsiosis). J. S. Afr. Vet. Med. Ass., 44(3):241-245.
- IMMLER, R. M. (1973A) Untersuchungen zur Biologie und Ökologie der Zecke Dermacentor reticulatus (Fabricius, 1794) (Ixodidae) in einem endemischen Vorkommensgebiet. Mitt. Schweiz. Ent. Ges., 46(1-2):1-70.
- INTERNATIONAL ATOMIC ENERGY AGENCY (1963A) Bibliographical series no. 9. Radioisotopes and ionizing radiations in entomology (1950-1960). Vienna. 1, 414 pp.
- (1965A) Bibliographical series no. 15. Radioisotopes and ionizing radiations in entomology (1961-1963). Vienna. 564 pp.
- (1967A) Bibliographical series no. 24. Radioisotopes and ionizing radiations in entomology (1964-1965). Vienna. 3, 454 pp.
- IOFFE, V. Yu. (1944A) On a peculiar form of hemorrhagic diathesis. (In Russian) Klin. Med., Moskva, 22(10-11):26-30.

- ISAMOV, N. N. & BOGDANOV, V. M. (1973A) Biochemical and cytological characteristics of blood from calves with theileriosis. (In Russian) Sborn. Rab. Uzbek. Nauch.-Issled. Vet. Inst., 21:46-49.
- ISKAKOV, I. (1972A) Transmitters of cattle theileriosis in the South of Kzyl Orda Region. (In Russian) Trudy Inst. Zool. Akad. Nauk Kazakh. SSR, 35:80-82.
- ISMAILOVA, S. T.; RUBIN, S. G.; CHUMAKOV, M. P.; KHANKISHIEV, A. M.; MANAFOV, I. N.; BEREZIN, V. V. & RESHETNIKOV, I. A. (1972A) Study of potential Crimean hemorrhagic fever foci in Azerbaijan from the data on serological investigation of domestic animals by the agar gel diffusion and precipitation (AGDP) test. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 365-366. (In English: NAMRU3 - T1071).
- IVANCOVICH, J. C. (1973A) Las garrapatas de Chaco y Formosa. Primera comunicacion. Rev. Invest. Agropec., s.4, Patol. Anim., 10(1):9-24.
- (1973B) Nuevas sub-especies de garrapatas del género Amblyomma (Ixodidae). Rev. Invest. Agropec., s.4, Patol. Anim., 10(2):55-64.
- IVANOV, Kh.; PETRISHEV, M. & ENCHEV, S. (1952A) Morphological changes in swine fever with reference to diagnosis. IV. Lesions of the gallbladder and cystic duct. (In Bulgarian) Izv. Inst. Eksp. Vet. Med., Sof., 2:89-98.
- IVANOV, N. (1960A) Epidemiology of hemorrhagic fever in Bulgaria. (In Bulgarian; German summary) Izv. Mikrobiol. Inst., Sof., 12:151-153.
- IVEY, M. H. (1970A) Arthropods. In: Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 90, pp. 1748-1755.
- IZOTOV, V. K.; ZHURAVLEVA, M. G.; KUZ'MINSKAYA, O. P.; MYASNIKOV, Yu. A. & KAPLINA, I. V. (1972A) Isolation of 3 Uukuniemi virus strains from ticks in Vologda Oblast. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 283-284. (In English: NAMRU3 - T1099).

JACKSON, W. W. (1945A) The treatment of tularemia with intravenous bismuth sodium tartrate. *Amer. J. Med. Sci.*, 209(4):513-520.

----- (1947A) Further report on use of bismuth sodium tartrate intravenously in the treatment of 203 additional patients with tularemia. *Amer. J. Med. Sci.*, 213(3):358-361.

JADIN, J. & COMPERE, F. (1973A) Typhus exanthématique au Rwanda. *Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar.* (Athens, October 1973), 1:97-98.

JAEGER, R. F.; SPERTZEL, R. O. & KUEHNE, R. W. (1961A) Detection of air-borne *Pasteurella tularensis* using the fluorescent antibody technique. *Appl. Microbiol.*, 9(6):585-587.

JAGER, B. V. & RANSMEIER, J. C. (1943A) Constrictive pericarditis due to *Bacterium tularense*. Report of a case and review of reported cases of pericarditis occurring with tularemia. *Bull. Johns Hopkins Hosp.*, 72:166-178.

JAHIER, J. & GAULIARD, M. (1970A) Rôle des rickettsioses et néo-rickettsioses en pathologie obstétricale. *Sem. Hôp. Paris*, (25):1730-1731.

JAHIER, J.; GAULIARD, M.; PÉLIKAN, P. & BARBIER, J.-L. (1970A) Manifestations gynécologiques des rickettsioses et néo-rickettsioses. *Rev. Fr. Gynéc.*, 65(11): 611-618.

JANISCH, M. (1973A) Data on the tick fauna of the Bakony mountains. (In Hungarian; German summary) *Veszpr. Meg. Nüz. Közl.*, (12):513-516.

JANNERS, S. (1973A) Rocky Mountain spotted fever. (Letter to the editor). *J. Amer. Med. Ass.*, 226(9):1122.

JANSSENS, P. G. (Director) [1972A] Institut de Medecine Tropicale Prince Leopold. Rapport annuel 1970-1971. Antwerpen, Belgique. 125 pp.

JAROCKI, F. P. (Compiler) (1825A) Zoology or general description of animals according to the newest system. Vol. 5. Crustacea and Arachnida. (In Polish) Drukarni Rządowej Jego Cesarsko-Krol. Mosci; Warsaw. 434 pp.

JAWETZ, E.; MELNICK, J. L. & ADELBURG, E. A. (1972A) Review of medical microbiology. 10. ed. Lange Medical Publications; Los Altos, California. 518 pp.

JELLISON, W. L. (1970A) Tularemia in Montana. *Mont. Wildl.*, s.2, pp. 1-24.

JELLISON, W. L.; KOHLS, G. M.; BUTLER, W. J. & WEAVER, J. A. (1942A) Epizootic tularemia in the beaver, *Castor canadensis*, and the contamination of stream water with *Pasteurella tularensis*. *Amer. J. Hyg.*, 36(2):168-182.

JELLISON, W. L.; OWEN, C. R.; BELL, J. F. & KOHLS, G. M. (1961B) Tularemia and animal populations: Ecology and epizootiology. *Wildl. Dis.*, (17), 22 pp.

JENSEN, W. I.; OWEN, C. R. & JELLISON, W. L. (1969A) *Yersinia philomiragia* sp. n., a new member of the *Pasteurella* group of bacteria, naturally pathogenic for the muskrat (*Ondatra zibethica*). *J. Bact.*, Baltimore, 100(3):1237-1241.

JEON, Y.; LEE, S. K. & LEE, B. D. (1973A) Studies on fluctuation of erythrocyte and parasitaemia in dairy cattle infected with piroplasms. (In Korean; English summary) *Res. Rep. Off. Rur. Dev.*, Korea Vet. Series, 15:53-61.

JÍROVEC, O. (1957A) Wie lange bleibt der intradermale Tularin-Test positiv? *Zbl. Bakt.*, Abt. I. Orig. A, 168(7-8): 591-593.

JOHNSON, H. N. (1960A) Encephalitis and research. *Ann. Conf. Calif. Mosq. Control Ass.*, 28:11-16.

JOHNSON, J. B.; WILKINSON, C. B. & FIGUERAS, E. (1947A) Tularemia treated with streptomycin. *Amer. J. Med. Sci.*, 214(6):645-650.

JOHNSTON, D. E. (1965A) A catalog of the determined species of acari (excl. Ixodidae) in the collections of the Institute of Acarology. Publ. Ser. Ohio Agric. Exp. Sta. Dep. Zool. Ent., (29), 66 pp.

----- (Compiler) (1968) An atlas of acari. I. The families of Parasitiformes and Opiliones. Acarology Laboratory, The Ohio State University; Ohio., 110 pp.

JOHNSTON, J. M. (1940A) Ulceroglandular and pulmonary tularemia treated with sulfanilamide. J. Amer. Med. Ass., 115(16):1360.

JOHNSTON, L. A. Y. (1967B) Development of a tick free area (Magnetic Island). Rep. C.S.I.R.O. Anim. Res. Lab. Div. Anim. Hlth (Australia, 1966-1967), pp. 17-18.

----- (1967C) Babesiosis in New Guinea. Rep. C.S.I.R.O. Anim. Res. Lab. Div. Anim. Hlth (Australia, 1966-1967), p. 18.

----- (1973A) Protozoal diseases: Babesiosis. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 42.

----- (1973B) Protozoal diseases: Life cycle of Babesia bigemina. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 43.

JOHNSTON, L. A. Y. & BAINBRIDGE, M. H. (1973A) Protozoal diseases: Babesiosis. Role of the buffalo in the epizootiology of babesiosis in northern Australia. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 41.

JOHNSTON, L. A. Y. & LEATCH, G. (1973A) Protozoal diseases: Babesiosis. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 41.

JOHNSTON, L. A. Y.; PEARSON, R. D. & LEATCH, G. (1973A) Evaluation of an indirect fluorescent antibody test for detecting Babesia argentina infection in cattle. Aust. Vet. J., 49(8):373-377.

----- (1973B) The effect of different light sources and filtering systems on the sensitivity of fluorescent tests for Babesia argentina antibodies in cattle. Aust. Vet. J., 49(9):418-420.

----- (1973C) A comparison of indirect, direct inhibition and labelled anticomplement fluorescent antibody tests in the detection of Babesia argentina infection in cattle. Aust. Vet. J., 49(9):421-423.

----- (1973D) Evaluation of an indirect fluorescent antibody test for detecting Babesia argentina in cattle. Aust. Vet. J., 49(8):373-377.

JOSEPH, J. M. (1970A) Classification of viruses and general considerations. In: Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 81, pp. 1595-1600.

----- (1970B) Routine procedures for isolation and identification of viruses. In: Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 83, pp. 1611-1623.

----- (1970C) Serologic diagnosis of viral infections. In: Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 84, pp. 1624-1632.

----- (1970D) Laboratory methods in diagnosis of rickettsial infections. In: Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 86, pp. 1638-1644.

JOSEY, A. I. (1944A) Penicillin treatment of a case of tularemia without effect. J. Amer. Med. Ass., 126(8):496-497.

JOYNER, L. P. (1968B) The recovery of infective forms of *Theileria parva* from infected *Rhipicephalus appendiculatus*. (Rep. before Brit. Soc. Parasit., Bodington Hall, Univ. Leeds, April 2-4). Parasitology, 58(4):20P.

JOYNER, L. P. & BROCKLESBY, D. W. (1973A) Chemotherapy of anaplasmosis, babesiasis, and theileriasis. Advanc. Pharmac. Chemother., 11:321-355.

JUNGHERR, E. (1942A) Latent feline tularemia apparently responsible for a human infection. J. Bact., Baltimore, 43(5):643.

JUSATZ, H. J. (1939A) Das Vordringen der Tularämie nach Mitteleuropa in der Gegenwart. Ursachen und epidemiologische Prognose. Eine geomedizinische Untersuchung. Z. Hyg. Infektkrankh., 122(3):352-376.

JUSATZ-GOTHA, H. J. see JUSATZ, H. J.

- KAASERER, B.; GREŠIKOVÁ, M.; STÜNZNER, D.; BATIKOVA, M.; SIXL, W.; SEKEYOVA, M. & WITHALM, H. (1973A) Hämmaglutierende Antikörper gegen Arboviren in Rinderseren aus Tirol. Biol. Forsch.-Inst. Burg., (1):57-58.
- KADULL, P. J.; REAMES, H. R.; CORIELL, L. L. & FOSHAY, L. (1950A) Studies on tularemia. V. Immunization of man. J. Immun., 65(4):425-435.
- KÄÄRIÄINEN, L. & HALONEN, P. (1961A) Metabolic inhibition test for louping-ill, measles and herpes simplex virus in plastic panels. Arch. Ges. Virusforsch., 11(3):428-439.
- (1962A)
Effect of hydrocortisone on multiplication of louping-ill and reovirus in cell culture. Ann. Med. Exp. Biol. Fenn., 40(2):167-173.
- KAEBERLE, M. L. (1973A) Immune response to antigens of inactivated microbial agents. J. Amer. Med. Ass., 163(7), pt. 2; 810-815.
- KAINDL, A. (1960A) Schleimhauterscheinungen im Verlaufe der Tularämieerkrankungen. Wien. Klin. Wschr., 72:818.
- KALMYKOV, E. S. & KUIMA, A. U. (1968A) Tick distribution in the Gissar Region. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1967).
- KALMYKOV, E. S.; YASINSKY, A. V.; KUIMA, A. U. & PAK, T. P. (1971A) Anthropurgic Crimean hemorrhagic fever foci in Dangara Region. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1969).
- KAMBARATOV, P. I. (1972A) Differential diagnosis of Q fever, influenza and typhoid fever in children. (In Russian) Pediatriya, 51:78-79.
- KAMBARATOV, P. I. & KAMBARATOVA, L. A. (1973A) Diagnosis of Q fever. (In Russian) Klin. Med., Moskva, 51:37-40.
- KAN, P. T. (1973A) Use of trichlorophon for dipping cattle for the control of ticks. (In Russian; English summary) Probl. Vet. Sanit., 46:223-226.
- (1973B) Use of dicresyl for the control of ixodid ticks. (In Russian; English summary) Probl. Vet. Sanit., 46:233-237.
- (1973C) Use of Dursban for the control of ixodid ticks. (In Russian; English summary) Probl. Vet. Sanit., 47:190-196.
- KANN, E. E. & MILLS, R. C. (1955A) Oxidation of glutamic acid by *Pasteurella tularensis*. J. Bact., Baltimore, 69(6): 659-664.
- KARASEVA, P. S. & SEMENOV, B. F. (1971A) Analysis of the conditions of accumulation of hemagglutinating antigen in tissue cultures as revealed in experiments with 47 arboviruses. (In Russian; English summary) Vop. Med. Virus., (11):120-125.
- KARASEVA, P. S.; RESHETNIKOV, I. A.; SEMENOV, B. F. & DUMINA, A. L. (1972A) The indirect hemagglutination test with arboviruses. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 276-277. (In English: NAMRU3 - T1095).
- KARIMOV, S. K.; ZHUMATOV, Kh. Zh.; FIRSOVA, N. M.; KARASEVA, P. S. & SEMENOV, B. F. (1972A) Detection of antibodies to group B arboviruses in the population of Kzyl-Orda Oblast, Kazakh SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 291-292.
- KARLOVIĆ, M. & ALERAJ, Z. (1973A) Ein Überblick über die bisherigen Tularämiefälle bei Hasen in nordwestlichen Gebieten Jugoslawiens. Z. Jagdwiss., 19(3):137-140.

- KARMYSHEVA, V. Ya.; GAVRILOVSKAYA, I. N. & CHUMAKOV, M. P. (1965B) Study of interaction of Omsk hemorrhagic fever virus with cells in tissue culture. In: *Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum)*, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:387-395.
- KARMYSHEVA, V. Ya.; SEMASHKO, I. V. & CHUMAKOV, M. P. (1972A) Quantitative study of accumulation of antigens and relationships of Kemerovo group viruses by cytofluorometry. (In Russian; English summary) Vop. Virus., 17(4):397-401.
- KARMYSHEVA, V. Ya.; SEMASHKO, I. V.; BORISOV, V. M. & CHUMAKOV, M. P. (1973A) Comparative study of cytopathology produced by some Kemerovo group viruses. Acta Virol., Prague (English edition), 17(6):479-486, pls. XXXVII-XL.
- KARMYSHEVA, V. Ya.; LESHCHINSKAYA, E. V.; BUTENKO, A. M.; SAVINOV, A. P. & GUSAREV, A. F. (1973A) Results of some laboratory and clinical-morphological investigations of Crimean hemorrhagic fever. (In Russian; English summary) Arkh. Patol., 35(9):17-22. (In English: NAMRU3 - T763).
- KARMYSHEVA, V. Ya.; CHUMAKOV, M. P.; BELYAEVA, A. P.; MART'YANOVA, L. I.; EL'BERT, L. B. & SHEVTSOVA, Z. V. (1972A) Comparative immunomorphological investigation of two hemorrhagic fever types in monkeys: *Macaca* and *cercopithecinae*. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 330-332.
- KARNES, S. J. & SHOEMAKER, J. P. (1966A) Some ectoparasites from West Virginia mammals. Proc. W. Va. Acad. Sci., 38:37-41.
- KARPOV, S. P.; EROFEEV, V. S. & LONSHAKOVA, A. A. (1972A) Interrelationship between specific and nonspecific immunity factors in experimental animals inoculated with attenuated tickborne encephalitis virus. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 142-143.
- KARPOVICH, L. G. (1960A) Cultivation of Omsk hemorrhagic fever virus in tissue cultures. (In Russian) Vop. Med. Virus., 6:41-44.
- KARPOVICH, L. G.; SHERMUKHAMEDOVA, D. A.; MAMONENKO, L. L. & LEVKOVICH, E. N. (1972A) Comparative study of antigenic properties of attenuated and standard Langat virus strains by the kinetic hemagglutination inhibition test. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 150.
- KARPOVICH, L. G.; LEVKOVICH, E. N.; FROLOVA, M. P.; RAL'F, N. M. & MAMONENKO, L. L. (1972A) Contribution to the question on criteria of safety of attenuated strains of tickborne encephalitis complex viruses and admissibility as vaccinal strains. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 129-130.
- ----- (1973A) On criteria of safety of attenuated strains of tickborne encephalitis complex viruses and their acceptability as vaccine. In: *Meditinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki*, edited by Chumakov, M. P. (In Russian; English summary p. 220) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):130-137.

- KARPOVICH, L. G.; SHERMUKHAMEDOVA, D. A.; MAMONENKO, L. L.; LEVKOVICH, E. N. & UKBAEVA, T. D. (1972A) Importance of different immunological reaction indices for evaluation of immunological activity of attenuated tick-borne encephalitis complex virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 134-135.
- KARPOVICH, L. G.; LEVKOVICH, E. N.; SHERMUKHAMEDOVA, D. A.; MAMONENKO, L. L.; RAL'F, N. M.; ROGOVA, V. M. & FROLOVA, M. P. (1972A) Immunogenic activity of attenuated Langat virus variant in tests on monkeys. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 131-132.
- KARPOVICH, L. G.; LEVKOVICH, E. N.; SHERMUKHAMEDOVA, D. A.; MAMONENKO, L. L.; RAL'F, N. M.; ROGOVA, V. M.; FROLOVA, M. P. & UKBAEVA, T. D. (1972A) Evaluation of effectiveness of different immunization methods of monkeys with attenuated Langat virus variant Tp-21-237. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 132-133.
-
- (1973A) Study of the immunogenic activity of attenuated Langat virus variant in Macaca rhesus monkeys. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki, edited by Chumakov, M. P. (In Russian; English summary pp. 220-221) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):137-142.
- KARTASHEV, M. V. (1971B) New data on the acaricidal activity of compounds [trichlorphon, polychloropinene and *O*-ethyl α -methyl α -2,4,5-trichlorophenyl phosphorothioate] against ixodid ticks [Rhipicephalus bursa C. & F. and Hyalomma marginatum Koch (plumbeum auct.)]. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40: 317-319.
- (1973A) New data on acaricidal effect of modern preparations on Ixodoidea superfamily R. bursa and H. plumbeum. (In Ukrainian) Paraziti Parazit. Sljahi Likvid., (2):178-181.
- KARTASHEV, M. V.; MALININ, O. A.; SHULYAK, V. D. & ZAITSEVA, I. D. (1971A) Application of carbamates [carbaryl and dicresyl (a mixture of *m*- and *p*-tolyl methylcarbamate)] against ixodid ticks. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40: 313-316.
- KARTASHEVA, V. V. (1945A) Changes in blood and urine pictures during Crimean hemorrhagic fever. In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoj Armii; Simferopol, pp. 152-160.
- KARTMAN, M. K. & MANGUBI, M. I. (1945A) Are alimentary and water factors of importance in etiology and distribution of Crimean hemorrhagic fever? (Acute infectious capillary toxicosis). In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoj Armii; Simferopol.
- KASPRZAK, E.; PIENIAZEK, J. & SERAFINOWICZ, H. (1950A) Tularemia--a professional zoonotic disease. (In Polish; Russian and English summaries) Med. Wet., 6(6):345-349.
- KASSIRSKY, I. A. (1946A) Clinical and therapeutic malaria. (In Russian) Moskva.

(continued)

KASSIRSKY, I. A. (1948A) Hemorrhagic edema of the lower extremities. In: *Bolezni krovi i krovetvornoi sistemy*. (Klinicheskaya gematologiya i tsitologiya), edited by Kassirsky, I. A. & Alekseev, G. A. (In Russian) MEDGIZ; Moskva, pp. 388-399.

KASSIRSKY, I. A. & ALEKSEEV, G. A. (1962A) Clinical hematology. (In Russian) Moskva.

KASYMOV, K. T.; DANIYAROV, O. A.; PAVLOVICH, A. N.; PAK, T. P.; CHUMAKOV, M. P. & SMIRNOVA, S. E. (1969A) Crimean hemorrhagic fever isolates from patients and ticks in Tadzhik SSR. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1968).

KATS, L. N. (1973A) Superficial structure of bacterial cell. (In Russian) Usp. Sovrem. Biol., 76, vypusk 3 (6):395-414.

KATSENOVICH, A. L. & ITSKOVICH, I. D. (1949A) Clinical characteristics of hemorrhagic fever in Uzbekistan. (In Russian) Tezisy Dokl. 4. Nauch. Sess. Inst. Nevrol. Akad. Med. Nauk SSSR, p. 60.

(1950A) The clinical picture of hemorrhagic fevers. (In Russian) Klin. Med., Moskva, 28(4):51-55.

KAUFMAN, T. S. (1972B) A revision of the genus *Aponomma* Neumann, 1899 (Acarina: Ixodidae). Diss. Abstr. Int. B, 33(6): 2412.

KAWAMURA, S. (1973A) Study on diagnosis of bovine theileriosis in Japan. (In Japanese; English summary) Bull. Azabu Vet. Coll., (25):143-190.

KAY, B. H.; FANNING, I. D. & SANDFORD, N. L. (1973A) Scientific report. Entomology. 28. Rep. Qd Inst. Med. Res., pp. 12-14.

KAY, B. H.; CARLEY, J. G.; FANNING, I. D.; BARROW, G. J. & SANDFORD, N. L. (1973A) Scientific report. Entomology. Experimental virus studies. 28. Rep. Qd Inst. Med. Res., p. 14.

KAZAKOV, N. A. (1966A) Glutathione in sheep during anemia caused by *Anaplasma ovis* Lestoquard, 1924. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 112-113.

(1966B) Study of the toxic effects of washed-off *Anaplasma* erythrocytes introduced intravenously to healthy sheep. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 196-197.

(1966C) Study of the toxic effect of the blood components of anaplasmosis infected sheep. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 198-199.

KAZÁR, J.; BREZINA, R.; KOVÁČOVÁ, E. & URVÖLGYI, J. (1973B) Comparison of antibody-binding and antibody-inducing capacities of phase I and phase II *Coxiella burnetii* antigens. (Letter to the editor). Acta Virol., Prague (English edition), 17(6):512.

KEETON, K. S. & JAIN, N. C. (1973B) *Eperythrozoon wenyonii*: A scanning electron microscope study. J. Parasit., 59(5):867-873.

KEREEV, N. I. (1965C) Natural focal diseases in Kazakh SSR. (In Russian) Izd. "Kazakhstan"; Alma-Ata. 310 pp.

KEYMER, I. F. (1972A) The unsuitability of non-domesticated animals as pets. Vet. Rec., 91(16):373-381.

KHAIDAROV, K. M. (1971A) Sensitivity of ixodid ticks to some species of plants. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:341-343.

- KHANINA, M. K.; GAGARINA, A. V.; SHPIRNOVA, N. A. & GINSBURG, N. N. (1972A) Reproduction of tickborne encephalitis virus and accumulation of antigen in cells following infection into suspension. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 543-544.
- KHASHIMOV, D. M. & MIKHAILOVA, L. I. (1971B) Crimean hemorrhagic fever clinical characteristics in Tadzhik SSR and rational therapy. (In Russian) Mater. God. 20. Nauch. Sess. Tadzhik. Med. Inst. (Dushanbe, 1971).
- KHATENEVER, L. M. (1943F) Allergic diagnosis, specific prophylaxis and vaccinothrapy of tularemia. (In Russian) Dostizh. Sov. Med., Otd. Voyny, 1:65-83.
- KHODYKINA, Z. S.; ZHMUROVA, O. P.; KONSTANT, E. G.; BELOKON', A. P.; TIMOFEEV, M. A. & SHIRYAEV, D. T. (1968A) Landscape-epidemiologic conditions on tularemia in Crimea. (In Russian) Vop. Epidemi. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):143-149.
- KIBRICK, S. (1961A) Viral infections of the fetus and newborn. In: Perspectives in virology. (The Gustav Stern Symposium), edited by Pollard, M. Burgess Publishing Co.; Minneapolis, 2:140-159.
- KIEFER, M. & CYPRICH, D. (1973B) Repeated tests on the susceptibility of the *Ixodes ricinus* L. tick to DDT and other acaricides in Sur near Bratislava (In Czech.; Russian summary) Acta Fac. Rerum Nat. Univ. Comen., Bratisl., s. Zool., 19:25-28.
- KIGAYE, M. K. & MATTHYSSE, J. G. (1973A) Testing acaricide susceptibility of the brown dog tick, *Rhipicephalus sanguineus* (Latreille, 1806) with a disposable pipette method. Bull. Epiz. Dis. Afr., 21(4):429-435.
- KIM, S.-H. (1973A) A study of the ticks of Chejudo. IV. Monthly life flow of ticks. (In Korean) Korean J. Parasit., 11(2): 95-101.
- KIMMELSTIEL, P. & CALDWELL, H. W. (1939A) Tularemia septicemia. Report of a case. Amer. J. Path., 15(1):127-136, plate 27.
- KINGSTON, N. & MORTON, J. (1973A) Trypanosomes from elk (*Cervus canadensis*) in Wyoming. J. Parasit., 59(6):1132-1133.
- KIRBY, W. & SPENCE, W. (1822A) An introduction to entomology, or elements of the natural history of insects. 4. ed. London. 1, 513 pp.
- (1823A) An introduction to entomology, or elements of the natural history of insects. 3. ed. London. 2, 529 pp.
- (1826A) An introduction to entomology, or elements of the natural history of insects. London. 3, 732 pp.
- (1826B) An introduction to entomology, or elements of the natural history of insects. London. 4, 634 pp.
- KIRKWOOD, T. (1931A) Tularemia from the fox squirrel: Report of case. J. Amer. Med. Ass., 96(12):941-942.
- KIROV, R. (1956A) Hemorrhagic nephrosonephritis in Chiflik-Troyansko village (epidemiology and prophylaxis). (In Bulgarian) Suvrem. Med., Sof., (10): 20-26.
- KIRYA, B. G. (1972A) New data on Congo virus in East Africa: Isolation of Congo virus from *Amblyomma variegatum* ticks. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 348. (In English: NAMRU3 - T1057).
- (1973A) The significance of Congo virus infection in Africa. Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 1:34.

KIRYA, B. G. & LULE, M. (1971A) Congo virus (AMP 10358). Rep. E. Afr. Virus Res. Inst. (1970), (20):18.

----- (1972A) Congo virus studies. Rep. E. Afr. Virus Res. Inst. (1972), (22):10.

KIRYA, B. G.; LULE, M. & MUJOMBA, E. (1970A) Reference centre identification studies. Rep. E. Afr. Virus Res. Inst. (1969), (19):27-30.

KIRYA, B. G.; HEWITT, L. E.; LULE, M. & MUJOMBA, A. (1971A) Arbovirus serology. Rep. E. Afr. Virus Res. Inst. (1970), (20):32-36.

KIRYA, B. G.; LULE, M.; SEKYALO, E.; MUKUYE, A. & MUJOMBA, E. (1972A) Arbovirus isolation and identification. Rep. E. Afr. Virus Res. Inst. (1972), (22):7-8.

KIRYA, B. G.; SEMENOV, B. F.; TRET'-YAKOV, A. F.; GROMASHEVSKY, V. L. & MADZHOMBA, E. (1972A) Preliminary report on investigation of animal sera from East Africa for antibodies to Congo virus by the agar gel diffusion and precipitation method. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 368-369. (In English: NAMRU3 - T1073).

KIRYA, B. G.; KAHWA, M.; YAZAMA, G. W.; LULE, M.; MUJOMBA, E. & MUKUYE, A. (1971A) Arbovirus isolation studies: A case of Nairobi sheep disease. Rep. E. Afr. Virus Res. Inst. (1970), (20):16-17.

KIR'YANOV, G. I. (1968B) Prognosis of the tularemia epizootics in different types of the tularemia foci in the Altai Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):96-100.

----- (1968C) Peculiarities of the natural foci distribution of tularemia in the Altai Region in connection with the types of the water-rat population. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):101-107.

KITAOKA, S. (1973A) Ixodes asanumai sp.n. (Ixodoidea, Ixodidae) from the Amami-oshima islands and Miyake Island, Japan. Nat. Inst. Anim. Hlth Q., Tokyo, 13:137-141.

KITAOKA, S. & SUZUKI, H. (1973A) Ornithodoros (Alectorobius) sawaii sp.n. (Ixodoidea, Argasidae) associated with the streaked shearwater, Colonyctris leucomelas, from the Amami-oshima islands, Japan. Nat. Inst. Anim. Hlth Q., Tokyo, 13:142-148.

KITZMILLER, K. V. (1939A) Tularemia; a pathologic study of the lesions in a case treated with specific antiserum, the patient dying suddenly from intercurrent coronary occlusion. Ann. Intern. Med., 12(8):1375-1381.

KLEIN, Yu. S. (1951A) Bone marrow in hemorrhagic fevers. (In Russian) Klin. Med., Moskva, 29:77-80.

----- (1956A) Peripheral blood in Omsk hemorrhagic fever. (In Russian) Probl. Gemat. Pereliv. Krov., 1(3):29-31.

KLIMOVA, T. K.; BAKULINA, L. I.; PUN'KO, T. A. & YUDINOVA, P. V. (1968A) Pseudotuberculosis in rodents and insectivorous in Leningrad. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):261-265.

KLINGER, I. & PIPANO, E. (1970A) Some morphological features of Anaplasma marginale and Anaplasma ovis. (Abstr. Rep. Israeli Sect. Soc. Protozool. 7. Ann. Meet., Hebrew Univ. Jerusalem, April 22). J. Protozool., 17(supp.): 31.

- KLISENKO, G. A. (1971A) Differentiation of Sumakh virus from some murine viruses. (In Russian; English summary) Vop. Med. Virus., (11):107-110.
- KLISENKO, G. A.; GAIDAMOVICH, S. Ya.; OBUKHOVA, V. R.; AGAFONOV, V. I. & NIKOLAEV, V. P. (1973A) Identification of a virus from the Uukuniemi group isolated in the Far East. (In Russian) Vop. Virus., 18(5):594-596.
- KNIGHT, E. M. & SANTOS, D. F. (1961A) Clinical notes. Rep. E. Afr. Virus Res. Inst. (1960-1961), (11):21.
- KNOTHE, H. & HAVEMEISTER, G. (1961A) Ein Beitrag zur Serologie der Tularämie. (Hämagglutination, Agglutination, Paraglutination und Agglutininabsorption). Zbl. Bakt., Abt. I. Orig., 181(1):80-102.
- KNUDSEN, A. (1954A) II. The pathology of epidemic haemorrhagic fever. Trans. R. Soc. Trop. Med. Hyg., 48(2):112-118, figs. 1-7.
- KNUDSON, D. L. (1973A) Rhabdoviruses. J. Gen. Virol., 29(supp.):105-130.
- KNYAZEVSky, A. N. & BERDNIKOV, V. A. (1930A) The length of time *B. tularensis* remains active in the pelts of rodents. (In Russian; English summary p. 132) Vestn. Mikrobiol. Epidem. Parazit., 2(1):68-71.
- KOKOREV, V. S. & PEREVERZEV, V. D. (1973A) Specific immunoprecipitating activity of certain arboviruses, and the factors influencing its manifestation. (In Russian; English summary) Vop. Virus., 18(4):465-470.
- KOLABSKY, N. A. & POPOV, Yu. A. (1973A) Clinical signs of mixed infections with *Theileria*, *Babesia* and *Francisella* in cattle. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., 34:70-75.
- KOLABSKY, N. A.; ABRAMOVA, E. N. & GANIEV, A. M. (1972A) Efficacy of Spirotrypan Forte and chloroquine for the treatment of experimental anaplasmosis in cattle. (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 20:73-77.
- KOLABSKY, N. A.; GAIDUKOV, A. Kh. & SHUMILOV, B. V. (1973A) Immunity to piroplasmosis in domestic animals. (In Russian) Nauch. Trudy Immun. Sel.-Khoz. Zhivot. (Moscow, 1973), pp. 373-376; 453.
- KOLABSKY, N. A.; GAIDUKOV, A. Kh. & VOROB'EV, V. V. (1971B) Use of hemospiridin, diminazene aceturate, pentamidine isethionate and aminophenazone for the prevention of babesiosis in cattle. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., 32:53-58.
- KOLACHEV, A. A. (1945A) Data on the clinical aspects and treatment of the so-called acute infectious capillary toxicosis. (In Russian) Voenno-Med. Zh., (6):21-31. [English translation supplied by Dr. Gajdusek].
- (1945B) Data on clinical picture and therapy of hemorrhagic fever (acute infectious capillary toxicosis). In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoj Armii; Simferopol, pp. 106-125.
- (1950A) Crimean hemorrhagic fever (clinical picture and questions of pathogenesis). (In Russian) Avtoref. Kand. Diss.; Chernovitsy.
- KOLMAN, J. M.; KOPECKY, K. & WOKOUNOVA, D. (1973A) Serological examination of population from the endemic area of tickborne encephalitis virus (TBEV) and Uukuniemi virus (UK). (In Czech.) Ceska Epidem. Mikrobiol. Imunol., 22: 153-159.

- KOLODENKO, A. I. & KOCHKAREVA, A. V. (1973A) Data on ixodid and argasid tick fauna of hedgehogs in Turkmenistan. In: *Parazity zhivotnykh Turkmenii*, edited by Tashliev, A. O. & Meledzhayeva, M. A. (In Russian) Akad. Nauk Turkmen. SSR, Ord. Trud. Krasn. Znam. Inst. Zool., Izd. "YLYM"; Ashkhabad, pp. 95-103.
- KONDRASHOVA, Z. N. & KOTEL'NIKOVA, G. M. (1973A) Infection of ticks (*Ixodes persulcatus* and *Dermacentor marginatus*) with *Salmonella typhimurium*. (In Russian) Zh. Mikrobiol., Moskva, 50(10): 135.
- KONDRATENKO, V. F.; KUCHIN, V. V. & VYSHNEVETSKAYA, L. K. (1972A) Associations between human population and the vector of Crimean hemorrhagic fever agent in infection foci of Rostov Oblast. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 359-360. (In English: NAMRU3 - T1067).
- KONDRATENKO, V. F.; KOLESNIKOV, I. M.; SHEVCHENKO, S. F. & MIRONOV, N. P. (1968A) Ecological geographical factors of Crimean hemorrhagic fever in Rostov Oblast (report 2). (In Russian) Mater. 2. Ob'edin. Nauch. Konf. Posvyashch. Krym. Gem. Likh. (Rostov-on-Don, 1968).
- KONDRATENKO, V. F.; KOLESNIKOV, I. M.; SHEVCHENKO, S. F. & MIRONOV, N. P. (1968A) Ecological-geographical factors of Crimean hemorrhagic fever in Rostov Oblast (report 1). (In Russian) Mater. 2. Ob'edin. Nauch. Konf. Posvyashch. Krym. Gem. Likh. (Rostov-on-Don, 1968).
- KONO, R. (1973A) A case of chronic Russian spring-summer encephalitis with immunobiologic reaction similar to that in subacute sclerosing panencephalitis. Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 1:218-219.
- KONSTANTINOV, O. K. & GORCHAKOV-SKAYA, N. N. (1972A) Content of DDT remnants in the soil of treated tick-borne encephalitis foci in taiga (Kemerovo Oblast). In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 267-268.
- KONSTANTINOV, V. P. (1949A) Treatment of Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 233-235.
- KORENBERG, E. I. (1973C) Approaches to the study of the ecology of ixodid tick populations--vectors of arboviral infections. (In Russian) Tezisy Dokl. 11. Soveshch. Parazit. Probl. (Leningrad, December 1973), pp. 126-129.
- KORENBERG, E. I. & KUCHERUK, V. V. (Eds.) (1969A) Tickborne encephalitis in Udmurt ASSR and adjacent areas. (In Russian) Minist. Zdravookhr. Udmurt. ASSR Resp. Sanit.-Epidem. Sta.; Izhevsk. 295 pp.
- KORESHKOVA, G. V.; POGODINA, V. V.; KISELEVA, L. L.; LEVINA, L. S. & BOCHKOVA, N. G. (1972A) Antigenic analysis of virulent and attenuated Japanese encephalitis and West Nile virus strains on the population and subpopulation levels. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 170-171.
- KORN, G. (1963A) Über die afrikanische Schweinepest und die Spezifität des HämadSORptionstestes zu ihrer Diagnose. Mh. Tierheilk., 15:225-232.

- KORNILOVA, G. V. (Ed.) (1973A) Epidemiological geography of tickborne encephalitis, Omsk hemorrhagic fever, and Asian tickborne rickettsiosis in western Siberia. Questions of infectious pathology. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk. 158 pp.
- KORNILOVA, G. V. & BUSYGIN, F. F. (1973A) Elaboration of the problem of tickborne encephalitis in RSFSR and the basis of complex prophylaxis of this infection. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 9-11.
- KOROLYOV, B. A. & KALIBERDA, N. I. (1973A) Efficacy of alkylsevin for the control of ixodid ticks. (In Russian; English summary) Probl. Vet. Sanit., 47:197-202.
- KOROTKOV, Yu. S. & GORCHAKOVSKAYA, N. N. (1972A) Factors determining the reestablishment rate of taiga ticks following elimination works. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 262-263.
- K'OSEV, B. (1973A) On the ixodid fauna and *Haemosporidia* in farm animals. (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 10(8): 29-36.
- KOSMACHEVSKY, V. V. (1944A) Results of clinical trials of Gaisky's living tularaemia vaccine. (In Russian) Klin. Med., Moskva, 22(9):60-68.
- KOUTZ, F. R. (Chairman) (1966A) Report of the committee on parasitic diseases and parasiticides. Proc. 69. Ann. Meet. U.S. Live Stk Sanit. Ass. (Lansing, Michigan, October 1965), pp. 290-293.
- KOVALENKO, Ya. R.; BURBA, L. G. & SIDOROV, M. A. (1964A) Viability of African swine fever virus in external environment. (In Russian; English, German and French summaries) Vestn. Sel.-Khoz. Nauki, Alma-Ata, 9(3):62-65.
- KOVAL'SKY, G. N. & RYBKINA, L. G. (1957A) Infections of the hemorrhagic fever group in the steppe region of Krasnodar Oblast. (In Russian) Sborn. Nauch. Trud. Kuban. Med. Inst., 15(28).
- KOZLOV, O. Yu. & MINAKOV, S. D. (1972A) Interaction between macrophages and tickborne encephalitis virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 90-91.
- KOZŁOWSKI, S. (1955B) Parasitic gamasides of mammals and birds found in the province of Szczecin. (In Polish; Russian & English summaries) Przegl. Epidem., 2(2):121-126.
- KOŽUCH, O. & NOSEK, J. (1973A) Survival of tickborne encephalitis (TBE) virus in hibernating ticks. 1. Internat. Arb-Kolloq. Naturh. InfektKrankh. Zent-Europ. (Illmitz and Graz, April 1973), pp. 8-9.
- KOŽUCH, O.; SIXL, W.; NOSEK, J.; SIXL-VOIGT, B.; STÜNZNER, D. & WITTHALM, H. (1973A) Isolierungsversuche des Zeckenencephalitisvirus aus der Steiermark, Kärnten und Burgenland. 1. Mitteilung. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 36-39.
- KRAG, P. & BENTZON, M. W. (1964A) Comparison of anti-tick-borne encephalitis sera. Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:327-328.

- KRAMINSKAYA, N. N. & KRAMINSKY, V. A. (1972A) Effect of cortisone on latent course of tickborne encephalitis in birds. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 293.
- KRAMINSKAYA, N. N.; ZHIVOLYAPINA, R. R. & MEIEROVA, R. A. (1972A) Test on virological investigation of hyperkinetic tickborne encephalitis forms with progressive course. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 224-225.
- KRATOCHVÍL, J. (1972A) Index of scientific publications, VII, 1971. (In Czech.; English and Russian summaries) Vysoká Škola Veterinární v Brně, Katedra Parazitologie a Invazních Chorob, s Oddělením Pro Choroby Ryb a Včel; Brno. 20 pp.
- KREEK, F. W. van der (1973A) Ectoparasieten [sic] bij kleine huisdieren en de middelen ter bestrijding er van. Vlaams Diergeneesk. Tijdschr., 42(12): 484-498.
- KREIER, J. P. & RISTIC, M. (1968A) Haemobartonellosis, eperythrozoonosis, grahamellosis, and ehrlichiosis. In: Infectious blood diseases of man and animals. Diseases caused by Protista. Volume II. The pathogens, the infections, and the consequences, edited by Weinman, D. and Ristic, M. Academic Press; New York, pp. 387-472.
- (1973A)
Organisms of the family Anaplasmataceae in the forthcoming 8th edition of Bergey's Manual. Proc. 6. Nat. Anaplasmosis Conf. (Las Vegas, March 1973), pp. 24-28.
- KRUGMAN, S. & WARD, R. (1973A) Infectious diseases of children and adults. 5. ed. The C. V. Mosby Company; Saint Louis. 494 pp.
- KRUPP, M. A.; SWEET, N. J.; JAWETZ, E.; BIGLIERI, E. G. & ROE, R. L. (1973A) Physician's handbook. 17. ed. Lange Medical Publications; Los Altos, California. 727 pp.
- KRYLOVA, R. I. (1973A) Affection of the nervous system of monkeys with haemorrhagic fever. (In Russian; English summary) Arkh. Patol., 35(3):46-51.
- KRYSHTAL', A. F.; DASHKINA, N. G.; MIKHNOVSKAYA, N. D.; LEBEDEVA, O. P.; GARMASH, N. I. & KUZNETSOV, M. A. (1972A) On the problem of the pathology of Insecta and other Arthropoda. (In Russian) Vestn. Zool., Kiev, (5):3-13.
- KRZHIZHANOVSKAYA, O. A. & LEVKOVICH, E. N. (1972A) Investigations of changeability degrees of plague sizes and pathogenicity of tickborne encephalitis virus strains for mice in relation to the passage method. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 153.
- KUDELINA, R. I. & SIDOROV, V. E. (1973A) A study of the phasic condition of Rickettsia burneti in cultivation under various laboratory conditions. (In Russian; English summary) Zh. Mikrobiol., Moskva, 50(10):92-97.
- KUEHNE, R. W. (1973A) Biological containment facility for studying infectious disease. Appl. Microbiol., 26(3):239-243.
- KUHNS, E.; HOUTZ, C. S. & AXLEY, A. (1953A) Tularemia from a porcupine. Rocky Mtn Med. J., 50(9):736.
- KUIMA, A. U. (1969B) Tick seasonal activity in the Dangara Region, Crimean hemorrhagic fever focus. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1968).

(continued)

KUIMA, A. U. (1971B) Biological characteristics of tick subspecies. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1970).

----- (1971C) Distribution of ixodid ticks in southern Tadzhik SSR. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1969).

KULAGIN, S. M. & FEDOROVA, N. I. (1964A) Q fever in Russia. (In Russian) Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:346-347.

KUMAR, N. & RUPRAH, S. (1973A) Ecology studies on the tick Hyalomma (Hyalomma) anatolicum excavatum under laboratory conditions. Haryana Agric. Univ. J. Res., 3(3):151-160.

KURMAEVA, M. E. & SIZEMOVA, G. A. (1949A) On the condition of the cardiovascular system in Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 221-223.

KUROKAWA, T.; MASUDA, H.; ICHIKAWA, K.; SATO, M. & OHARA, S. (1961A) Studies on the skin test of yato-byo (Ohara's disease, tularemia in Japan). Fourth report: Results of the skin test in Miyagi Prefecture. Tohoku J. Exp. Med., 73:268-273.

KURSBAN, N. J. & FOSHAY, L. (1946A) Tularemia acquired from the pheasant. J. Amer. Med. Ass., 131(18):1493-1494.

KUSOV, V. N. (1973A) Ornithodorinae ticks of Kazakhstan and republics of Central Asia. (In Russian) Akad. Nauk Kazakh. SSR, Inst. Zool.; Alma-Ata. 266 pp.

KUTTLER, K. L. (1970A) Serial passage of an attenuated Anaplasma marginale in splenectomized calves. Proc. 73. Ann. Meet. U.S. Anim. Hlth Ass. (Milwaukee, October 1969), pp. 131-135.

----- (1972C) Promising therapeutic agents for the elimination of Anaplasma marginale in the carrier animal. Proc. 75. Ann. Meet. U.S. Anim. Hlth Ass. (Oklahoma, October 1971), pp. 92-98.

KUTTLER, K. L.; ADAMS, L. G. & ZARAZA, H. (1969A) An epidemiologic and geographic survey of Anaplasma marginale and Trypanosoma theileri in Colombia. (Abstr. Rep. 106. Ann. Meet. Amer. Vet. Med. Ass., Minneapolis, July 13-17). J. Amer. Vet. Med. Ass., 154 (11):1398-1399.

KUTZLEB, H. J. (1949A) Diagnose und Therapie tularämischer Abszesse. Dtsch. Zahnärztl. Z., 4(15):997-1001.

KUZYAEV, R. Z.; KIPRIYANOVA, N. V.; KUZYAEVA, R. M. & PSHENICHNOV, A. V. (1972A) Reason of applying live vaccine against tickborne encephalitis under protection of homologous gamma-globulin. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolov. (Moscow, October 1972), p. 147.

KUZYAKIN, A. P. (1947A) Geography of the foci of tularemia and mass prophylactics of this disease. (In Russian; English summary) Zool. Zh., 26(2): 159-162.

KVETKOV, V. P. (1972A) Proteins of immunoglobulin plasma and specific antibodies during arboviral infections. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolov. (Moscow, October 1972), pp. 88-89.

----- (Ed.) (1973A) Scientific collected works. Questions of infectious pathology. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Ord. Trud. Krasn. Znam. Med. Inst.; Omsk. 270 pp.

----- (1973B) Immunoglobulin blood system and immunoglobulin spectrum of specific antibodies. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 71-106.

- KVETKOV, V. P. & PETROVSKAYA, I. K. (1973A) Immunoglobulin structure of specific antibodies in persons inoculated with tickborne encephalitis live vaccine. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 111-115.
- KVETKOV, V. P.; KVETKOVA, E. A. & PETROVSKAYA, I. K. (1973A) Improvement in the serological diagnosis of arbovirus infections (using tick-borne spring-summer encephalitis as an example). Report I. Comparative physico-chemical characteristics of antibodies in patients with the disease, vaccinated persons and natives of endemic regions. (In Russian; English summary) Zh. Mikrobiol., Moskva, 50(10):66-69.
- KVETKOV, V. P.; PETROVSKAYA, I. K. & PEREKHODOVA, S. K. (1973A) Primary and repeated immune response in guinea pigs experimentally infected with typical arboviruses. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 107-110.
- KVETKOVA, E. A.; PEREKHODOVA, S. K. & KALININA, E. I. (1973A) Theoretical and practical aspects of studying antigenic structure of tickborne encephalitis virus strains. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 142-143.
- (1973B) Genetic criteria of "wild" tickborne encephalitis virus strains in connection with questions of pathogenesis. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 144-149.
- KVETKOVA, E. A.; ANDREEV, A. P.; PEREKHODOVA, S. K. & ANISIMOVA, G. A. (1973A) Study of immunological insufficiency during tickborne encephalitis. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 116-118.
- KYDYRBAEV, Kh. K. & ISMAGILOV, M. I. (1969A) On the fauna and ecology of rodents from Mangyshlak and Ustyurt. (In Russian) Izv. Akad. Nauk Kazakh. SSR, s. Biol. Nauk, (5):41-46.
- KYOSSEV, B. (1973A) Tick fauna and haemosporeidia of farm animals (In Bulgaria). (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 10(8):29-36.
- KYURTOV, N.; DENEV, I. & PENEV, P. (1968A) An investigation into bovine anaplasmosis with complement fixation test (CFT). (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 5(7):23-27.

- LÄHDEVIRTA, J. (1971A) Nephropathia epidemica in Finland. A clinical, histological and epidemiological study. *Ann. Clin. Res.*, 3(8), 154 pp.
- LAMONTELLERIE, M. (1970A) Tiques (Acarina, Ixodoidea) de Haute-Volta. *Bull. Inst. Fond. Afr. Noire*, 32: 676-684.
- LANDIK, G. T.; KUZNETSOVA, A. V. & POLYAKOVA, Z. P. (1968A) Experimental study of tularemia in Marmota bobas Müller. (In Russian) *Vop. Epidem. Epizoot. Osobo Opasn. Infekts.*, Kyzyl, (1):138-142.
- LANDIK, G. T.; POLYAKOVA, Z. P.; KUZNETSOVA, A. V. & TIMOFEEV, M. A. (1968A) Landscape-epidemiologic conditions on tularemia in the Lugansk Region. (In Russian) *Vop. Epidem. Epizoot. Osobo Opasn. Infekts.*, Kyzyl, (1):183-189.
- LANG, J. D. (1972A) Ectoparasites found on the round-tailed ground squirrel near Tucson, Arizona. *J. Ariz. Acad. Sci.*, 7(3):99-100.
- LANGFORD, E. V. (1954A) An outbreak of tularemia in beaver and muskrat in Waterton Lakes National Park, Alberta. *Canad. J. Comp. Med.*, 18(1):28-30.
- LANZ, R. N. & HULL, B. L. (1971A) Anaplasmosis in a Hereford cow. *Iowa St. Univ. Vet.*, 33(1):12-15.
- LAPIERRE, J. & HOLLER, C. (1973A) Notions épidémiologiques et cliniques de parasitologie. *Concours Méd.*, supp., (44), 48 pp.
- LARENAUDIE, B.; HAAG, J. & CARNERO, R. (1965A) La purification du virus de la peste porcine africaine par le fluoro-carbone. *Bull. Off. Int. Epizoot.*, 63(5-6):711-716.
- LARENAUDIE, B.; TOULIER, M.-C.; SANTUCCI, J. & CARNERO, R. (1967A) Etude en microscopie électronique de l'hémadsorption provoquée par le virus de la peste porcine africaine. *Rec. Méd. Vét.*, Paris, 143:925-935.
- LARSON, C. L. (1945A) The growth of Pasteurella tularensis in the yolk sac of developing chick embryo. *Publ. Hlth Rep.*, Wash., 60(21):587-591.
- (1945B) Immunization of white rats against infections with Pasteurella tularensis. *Publ. Hlth Rep.*, Wash., 60(26):725-734.
- (1945C) The relative value of liquid media, glucose cystine blood agar, and mouse inoculation in the titration of Pasteurella tularensis. *Publ. Hlth Rep.*, Wash., 60(30):863-868.
- (1945D) Isolation of Pasteurella tularensis from sputum. A report of successful isolations from three cases without respiratory symptoms. *Publ. Hlth Rep.*, Wash., 60(36):1049-1053.
- (1946A) A skin reaction in rabbits produced by intradermal inoculation of suspension of killed Pasteurella tularensis. *Publ. Hlth Rep.*, Wash., 61(50):1797-1806.
- (1947A) The application of the Ascoli test in tularemia. *J. Bact.*, Baltimore, 54(1):83 (Abstract).
- (1947B) A serum protection test in tularemic infections in white rats. *Publ. Hlth Rep.*, Wash., 62(52):1793-1799.
- (1949A) The effect of aureomycin upon infections with Bacterium tularensis in experimental animals. *J. Immun.*, 62(4):425-436.
- (1951A) Studies on thermostable antigens extracted from Bacterium tularensis and from tissues of animals dead of tularemia. *J. Immun.*, 66(2):249-259.
- LARSON, C. L.; BELL, J. F. & OWEN, C. R. (1954A) The development of resistance in mice immunized with soluble antigen derived from Bacterium tularensis. *J. Immun.*, 73(4):221-225.

- LARSON, C. L.; WICHT, W. & JELLISON, W. L. (1955A) A new organism resembling *P. tularensis* isolated from water. Publ. Hlth Rep., Wash., 70(3):253-258.
- LAVAN, J. L. (1926A) Tularemia: Report of five cases. J. Amer. Med. Ass., 86(12):839.
- LAVERGNE, V. de; HELLUY, J. R. & LEGRIS (1950A) Existence et recherche des sensibilisatrices dans la tularémie. C. R. Seanc. Soc. Biol., 144:1691-1693.
- LAWRENCE, J. A. & EFSTRATIOU, S. (1973A) Canine ehrlichiosis in Rhodesia. Rhod. Vet. J., 3(4):55-57.
- LAYCOB, L. M.; GARIN, E. & LERNER, W. D. (1973A) Rocky Mountain spotted fever in children. Case reports. Missouri Med., 70(5):303-306; 309.
- LAZAREV, V. N. (1968A) Crimean hemorrhagic fever in Rostov Oblast (clinical picture, diagnosis, treatment). (In Russian) Rostov-on-Don.
- LAZAREV, V. N. & GUSAREV, A. F. (1968A) Clinical-anatomical characteristics of Crimean hemorrhagic fever. (In Russian) Mater. 2. Oblast. Nauch. Konf. (Rostov-on-Don, 1968), pp. 74-79.
- LAZAREV, V. N.; BADALOV, M. E.; BORYREVA, N. D.; KARINSKAYA, G. A. & ZISMAN, L. R. (1968A) Catamnestic data on persons who recovered from hemorrhagic fever. (In Russian) Mater. 2. Ob'edin. Nauch. Konf. Posvyashch. Krym. Gem. Likh. (Rostov-on-Don, 1968).
- LEAHY, M. G. (Sister); VANDEHEY, R. & GALUN, R. (1973A) Assembly pheromone(s) in the soft tick *Argas persicus* (Oken). Nature, Lond., (5434), 246: 515-517.
- LEAVITT, M. D. (Jr.) (Director) (1973A) Soviet medicine: A bibliography of bibliographies. U.S. Dep. Hlth, Educ. Welfare, Publ. Hlth Serv., Nat. Inst. Hlth; Washington, D.C. DHEW Publ., no. (NIH) 74-575, 46 pp.
- LEBEDEV, A. D. (1960A) Epidemiology of Crimean and Crimean type hemorrhagic fevers. In: Klinika infeksionnykh gemoragicheskikh bolezney i likhoradok, by Gal'perin, E. A. (In Russian) Gos. Izd. Med. Lit. (MEDGIZ); Moskva, Chap. 4, pp. 126-132. (In English: NAMRU3 - T895).
- (1960B) Epidemiology. In: Klinika infeksionnykh gemoragicheskikh bolezney i likhoradok, by Gal'perin, E. A. (In Russian) Gos. Izd. Med. Lit. (MEDGIZ); Moskva, Chap. 7, pp. 166-170.
- LEBEDEV, E. P. & BUSYGIN, F. F. (1973A) Duration period of preservation of antihemagglutinins to Japanese encephalitis virus. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., p. 124.
- LECHEVALIER, H. A. & SOLOTOROVSKY, M. (1965A) Three centuries of microbiology. Dover Publications, Inc.; New York. 536 pp.
- LEDGER, J. A. (1973A) The Department of Entomology at the South African Institute for Medical Research: An identification centre for the arthropod parasites of vertebrates in Africa south of the Sahara. J. S. Afr. Wildl. Mgmt Ass., 3(2):115-118.
- LEDINGHAM, J. C. G. (1923A) Some observations on tularaemia. J. Path. Bact., 26(1):132-133.
- LEDINGHAM, J. C. G. & FRASER, F. R. (1924A) Tularaemia in man from laboratory infection. Q. J. Med., 17:365-383.
- LEE, P. N.; RASULOV, I. H. & UMAROV, I. S. (1973A) Ticks as vectors of bovine piroplasmiasis in Golodnaya Steppe of the Uzbek SSR. (In Russian; English summary) Probl. Vet. Sanit., 46:212-218.
- LEES, A. D. (1968A) Photoperiodism in insects. In: Photophysiology current topics, edited by Giese, A. C. Academic Press; New York and London, 4, Chap. 10, pp. 47-137.

LE GAC, P. (1972A) Sclérose en plaques et zoonoses. Importance du rôle du virus de l'avortement des bovins (pararickettsiae X 14) dans l'étiopathogénie de la sclérose en plaques. C. R. Hebd. Séanc. Acad. Sci., s.D., 275:147-148.

LEHNER, M. (1973A) Untersuchungen und Erhebungen zum Vorkommen der Rinderbabeose im Südbayerischen Raum. Inaug. Diss. (Tierärztliche Fakultät); München. 41 pp.

LÉON RIVAS, C. E. (1959A) Premunicón de bovinos con *Anaplasma centrale* en Venezuela. Bol. Inst. Invest. Vet., Caracas, 10-11(26):47-75.

LESHCHINSKAYA, E. V. (1965A) Clinical picture of Crimean hemorrhagic fever (CCHF). In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha *Hyalomma pl. plumbeum*), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:226-236. (In English: NAMRU3 - T856).

----- (1967C) Clinical picture of Crimean hemorrhagic fever and its comparison with hemorrhagic fevers of other types. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Dokt. Med. Nauk). Akademiya Meditsinskikh Nauk SSSR; Moskva. 42 pp. (In English: NAMRU3 - T1180).

----- (1969A) Clinical picture of Crimean hemorrhagic fever in different geographical zones. (In Russian) Mater. Nauch.-Prakt. Konf. Med. Rab. (Astrakhan, May 1968).

----- (1973A) Clinical course and treatment of Crimean hemorrhagic fever (CCHF). (In Russian) Med. Sestra, 32(9):6-8. (In English: NAMRU3 - T819).

LESSER, R. E. & MILLER, S. (1948A) Ulceroglandular tularemia treated with streptomycin: A report of two cases. N. Engl. J. Med., 238(16): 554-556.

LEVI, V. (1972A) Seasonal activity of the ticks of the family Ixodidae in foci of Crimean hemorrhagic fever in Pazardjik Region. (In Bulgarian; Russian and English summaries) Suvrem. Med., Sof., 23(8):44-50. (In English: NAMRU3 - T981).

LEVI, V. & VASILENKO, S. (1972A) Study on the Crimean hemorrhagic fever (CHF) virus transmission mechanism in *Hyalomma pl. plumbeum* ticks. (In Bulgarian) Epidem. Mikrobiol. Infekts. Bol., 9(2):182-185. (In English: NAMRU3 - T982).

LEVINE, N. D. (1968C) Ecology and host-parasite relationship. In: Infectious blood diseases of man and animals. Diseases caused by Protista. Volume 1. Special topics and general characteristics, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 3-21.

----- (1972B) Relationship between certain Protozoa and other animals. In: Research in protozoology, edited by Chen, T. T. Pergamon Press Ltd.; Headington Hill Hall, Oxford, 4:291-350.

LEVKOVICH, E. N. (1964B) Laboratory methods of diagnosis of tick-borne encephalitis. Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:187-189.

----- (1964C) Laboratory methods diagnosis of tickborne encephalitis. (In Russian) Proc. 7. Int. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:339-342.

LEVY, V. see LEVI, V.

LI, P. N. (1973A) Immunity and carrier state in piroplasmosis and francisellosis of cattle. (In Russian) Nauch. Trudy Immun. Sel.-Khoz. Zhivot. (Moscow, 1973), pp. 377-382; 454.

LI, P. N. & KHASHIMOV, T. Kh. (1964A) Sterilizing effect of berenil in the case of piroplasmosis (review of articles). (In Russian) Veterinariya, 41(9):51-53.

- LIBÍKOVÁ, H. (1969C) On the question of the presence of arboviruses A in Czechoslovakia. Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr. (Smolenice, October 1966), pp. 347-357; disc. pp. 401-404.
- (1972A) Experimental infection with tick-borne encephalitis and Kemerovo-group viruses in mice and monkeys. Zbl. Allg. Path. Path. Anat., 115:625-626.
- (1973A) Interferon in young and aged chick embryo cell cultures infected with herpes simplex and pseudorabies viruses. Acta Virol., Prague (English edition), 17(6):464-471.
- LIBÍKOVÁ, H. & BUCKLEY, S. M. (1973A) Study on Kemerovo virus in Aedes albopictus cell line. Proc. 3. Int. Coll. Invert. Tissue Culture (Smolenice, June 22-25, 1971), pp. 325-335.
- LIBÍKOVÁ, H.; ŘEHÁČEK, I. & SHOMOgy, Ya. (1964A) Viruses in Europe resembling Kemerovo virus. (In Russian) Mater. II. Nauch. Sess. Inst. Polio. Virus. Entsef. (Moscow, 1964), p. 252. (In English: NAMRU3 - T887).
- LIEBISCH, A. (1971A) Ticks and tick-borne diseases in S.A.R. Sup. Counc. Sci. 10. Sci. Week (Damascus, 1970), pt. 5; 244-250.
- LIGNIÈRES, J. (1919F) Piroplasmas, anaplasmas and chromidia. Bull. Soc. Path. Exot., 12:558-566.
- LIN, T.-C. (1973A) Livestock disease control in Taiwan, Republic of China. Bull. Off. Int. Épizoot., 79(5-6):395-417.
- LINARDI, P. M. & NAGEM, R. L. (1973A) Pulicídeos e outros ectoparasitos de cães de Belo Horizonte e municípios vizinhos. Rev. Bras. Biol., 33(4): 529-537.
- LINCOLN, R. E. & DEARMON, I. A. (Jr.) (1959A) Homogeneity of response of mouse and guinea pig strains to virulence tests with Bacillus anthracis and Pasteurella tularensis. J. Bact., Baltimore, 78(5):640-650.
- LINDEKE, H. I. & MAIDEN, S. D. (1950A) Oculoglandular tularemia treated with aureomycin. J. Amer. Med. Ass., 142(2):99-100.
- LINEV, M. B.; CHUMAKOV, M. P.; RUBIN, S. G. & GAVRILOVSKAYA, I. N. (1972A) Zagorsk arbovirus isolated in two-wave milk fever - a new representative of tickborne encephalitis antigenic subgroup. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 254-255.
- (1973A) Isolation of three strains of Negishi virus from Ixodes ricinus ticks collected in Zagorsk district of Moscow Region. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 216) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):184-189.
- LINEV, M. B.; GAVRILOVSKAYA, I. N.; RUBIN, S. G. & RAVDONIKAS, O. V. (1972A) Isolation and investigation of a virus from Ixodes ricinus ticks collected in two-wave milk fever natural focus in Zagorsk Region, Moscow Oblast. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 252-253.
- LISENKOV, A. N. (1972A) Problems of using mathematic methods in virological and epidemiological investigations. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 556-558.

- LISITSA, F. M. (1952A) Some results from studying neuroinfections in Tadzhik SSR. (In Russian) Trudy Stalinabad. Gos. Med. Inst., 7.
- LISITSA, F. M. & PENTSIK, A. S. (1948A) Hemorrhagic meningo-encephalitides in Tadzhik SSR. (In Russian) Nevropatol. Psikhiat., 5.
- LITSMANENKO, V. P. (1945A) Patho-anatomic changes during hemorrhagic fever in Crimea. In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Pri-morskoi Armii; Simferopol, pp. 161-177.
- LJUNG, O. (1958A) Intradermal and agglutination tests in tularaemia; with particular regard to the demonstration of past infection. Acta Med. Scand., 160(2):149-154.
- (1959A) The diagnosis of tularaemia. With particular reference to difficulties presented by atypical, abortive and asymptomatic forms of the disease. Acta Med. Scand., 163(3): 243-249.
- LOBRY, M. A. (1964A) Visite de liaison effectuée au Burundi et au Rwanda. Bull. Epiz. Dis. Afr., 12(1):67-85.
- LOCKLEY, R. M. (1953A) Puffins. J. M. Dent & Sons Ltd; London. 186 pp.
- LÖFGREN, A. (1905A) III. Artigos sobre assumptos agricolas. O carrapato. Bol. Agric., S. Paulo, 6:312-315.
- LOFGREN, C. S. (1970A) Ultralow volume applications of concentrated insecticides in medical and veterinary entomology. Ann. Rev. Ent., 15:321-342.
- LOHR, J. E. & ELLIOTT, R. E. W. (1973A) Landwirtschaft und Veterinärmedizin in Neuseeland. 2. Teil: Tiergesundheit. Tierärztl. Umsch., 28(5):246-251; (6): 304-308.
- LOMBARDERO, O. J. (1970A) La garrapata comun del ganado vacuno, plaga mayor de la ganaderia del norte Argentino. Cebú y Derivados, 17(292):124-127.
- (1973A) Los ixodidos de los equinos como transmisores de piroplasmosis. Situacion en Argentina. Gac. Vet., 35(282):573-580.
- LONDOÑO M., I. (1973A) Comportamiento y características de la filaria Dipetelonema viteae en la garrapata Ornithodoros tartakowskyi. (3. Congr. Latino-amer. Parasit. and 3. Congr. Colomb. Parasit. Med. Trop., Medellin, Colombia, December 9-12, 1973). Antioquia, Méd., 23(9-10):515-516.
- LORIA, F. L. (1941A) The treatment of tularaemia with acriflavine. Amer. J. Med. Sci., 202(6):803-808.
- LOS, M. V. (1949A) Epidemiological problems of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. Sib. Nauch. Konf. Inst. Epidem. Mikrobiol., Tomsk, pp. 56-57.
- (1949B) Observations on the epidemiology of Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 217-218.
- (1949C) On the characteristics of a new virus disease in western Siberia (Omsk hemorrhagic fever). (In Russian) Mater. Obmenu Opyt. Mezhd. Inst. Epidem. Mikrobiol., (1).
- LOS, M. V.; SHVANBAUER, B. Ya. & SHAIMAN, O. T. (1949A) Data on specific prophylaxis of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. Sib. Nauch. Konf. Inst. Epidem. Mikrobiol., Tomsk, pp. 57-58.
- LOVE, J. N. & WIYGUL, G. (1969A) Free amino acids in plasma, red cells and anaplasmas of parasitized calves. Comp. Biochem. Physiol., 30(5):923-929.

LOVE, J. N.; HOELSCHER, C. E. & COMBS, R. L. (jr.) (1968A) Hornflies tested in anaplasmosis vector study. *Miss. Fm Res.*, 31(12):2.

----- (1968B) Horn flies not incriminated in anaplasmosis transmission in laboratory study. *Inform. Sh. Miss. Agric. Exp. Stn.* (1949), [p. 1].

LOYACANO, A.; NIPPER, W. A.; BLAKEWOOD, B. W. & FOOTE, L. E. (1971A) Effects of vaccination of beef cattle for anaplasmosis. *Proc. 11. Ann. Livestk Prod. Day La St. Univ. Anim. Sci. Dep.* (Baton Rouge, January 1971), pp. 169-171.

LUCAS, A.; HAAG, J. & LARENAUDIE, B. (1965A) Les procédures du diagnostic de laboratoire utilisées en France à l'égard des pestes porcines. *Choix, applications, résultats, enseignements.* *Bull. Off. Int. Épizoot.*, 63(5-6):723-731.

LUCAS, A. O. & GILLES, H. M. (1973A) A short textbook of preventive medicine for the tropics. The English Press Ltd.; London. 326 pp.

LUFKIN, N. H. & EVENSON, A. E. (1937A) Tularemia diagnosed by "routine" blood culture. *J. Lab. Clin. Med.*, 22(4): 346-350.

LUOTO, L. & CASEY, M. L. (1964A) Q fever studies in Montana: Detection of asymptomatic infections among residents of infected dairy premises. *Proc. 7. Int. Congr. Trop. Med. Malar.* (Rio de Janeiro, September 1-11, 1963), 3:270-271.

LUSTIG, A. (1915A) Malattie infettive dell'uomo e degli animali. Trattato pratico di parassitologia ad uso dei medici e veterinari. Milano. 2, 1298 pp.

LUSTOSA, E. de S.; CARNEIRO, J. R.; CARVALHO, M. E. S. D. & JARDIM, J. H. da V. (1973A) Ectoparasitos de caes vadios de Goiânia. *Rev. Patol. Trop. Brazil*, 2(4):397-399.

LUTTA, A. S. (Ed.) (1972A) Biological bases of the campaign against transmissible and parasitic diseases in the North. (In Russian) *Karel. Fil. Akad. Nauk SSSR, Inst. Biol.*, Izd. "Kareliya"; Petrozavodsk. 215 pp.

----- (1972B) Results of parasitological investigations in the last 20 years in Karelian SSR (1950-1970). In: *Biologicheskie osnovy bor'by s transmissivnymi i parazitarnymi zabolevaniyami na Severe*, edited by Lutta, A. S. (In Russian) *Karel. Fil. Akad. Nauk SSSR, Inst. Biol.*, Izd. "Kareliya"; Petrozavodsk, pp. 3-28.

----- (1972C) Parasitological situation of tickborne encephalitis in Karelia. In: *Biologicheskie osnovy bor'by s transmissivnymi i parazitarnymi zabolevaniyami na Severe*, edited by Lutta, A. S. (In Russian) *Karel. Fil. Akad. Nauk SSSR, Inst. Biol.*, Izd. "Kareliya"; Petrozavodsk, pp. 141-149.

L'VOV, D. K. (1973D) The main trends in the study of virus ecology. (In Russian) *Vop. Virus.*, 18(6):756-760. (In English: NAMRU3 - T878).

----- (1973E) Arbovirus infections in Australia and Oceania. (In Russian; English summary) *Med. Parazit.*, Moskva, 42(3):342-348. (In English: NAMRU3 - T875).

----- (1973F) The role of ixodid ticks associated with birds in survival and distribution of arboviruses. (In Russian) *Tezisy Dokl. 11. Soveshch. Parazit. Probl.* (Leningrad, December 1973), pp. 139-140.

L'VOV, D. K.; SMIRNOV, V. A.; GROMASHEVSKY, V. L.; VESELOVSKAYA, O. V. & LAVROVA, N. A. (1973B) Isolation of arbovirus of Patience Bay from *Ixodes (Ceratiixodes) putus* Pick-Cambr. 1878 ticks in the Murmansk Region. (In Russian; English summary) *Med. Parazit.*, Moskva, 42(6):728-730.

L'VOVA, A. I. & GAIDAMOVICH, S. Ya. (1971A) Immune mouse ascitic fluids to group A and B arboviruses for immunofluorescent staining. (In Russian; English summary) *Vop. Med. Virus.* (11):11-14.

LWEBANDIZA, T.-J. (1968A) Report on the sanitary position and methods of control used in Tanzania. Bull. Off. Int. Epizoot., 70(1):505-511.

LYKOV, V. A. & MITROFANOVA, Yu. G. (1971A) Data on distribution and ecology of *Ixodes persulcatus* P. Sch. in Perm Oblast. (In Russian) Uchen. Zap. Perm. Ord. Trud. Krasn. Znam. Gos. Univ. imeni A. M. Gor'kogo, (249):10-38.

LYKOV, V. A.; GIBADULINA, L. I. & SEREBROVA, G. M. (1971A) Infection rate of TBE in the urban focus of Perm. (In Russian) Uchen. Zap. Perm. Ord. Trud. Krasn. Znam. Gos. Univ. imeni A. M. Gor'kogo, (249):39-48.

LYUBASHENKO, S. Ya. (Ed.) (1973A) Diseases of fur game. (In Russian) 2nd. rev. and enl. ed. "KOLOS"; Moskva. 358 pp.

- MACCHIONI, G. & MARCONCINI, A. (1973A) Artropodi ectoparassiti del piccione. Ann. Fac. Med. Vet. Univ. Pisa, 25: 240-270.
- MC CRAE, A. W. R. & HENDERSON, B. E. (1969A) Follow-up of encephalitis outbreak in Madi District. Rep. E. Afr. Virus Res. Inst. (1968), (18):69-73.
- MC CRAE, A. W. R.; MANUMA, P. & KITAMA, A. (1970A) Tick collections from Entebbe. Rep. E. Afr. Virus Res. Inst. (1969), (19):22.
- MC CRAE, A. W. R.; SEMPALA, S. D. K. & SSENKUBUGE, Y. (1968A) Seasonal prevalence and distribution of mosquitoes. Rep. E. Afr. Virus Res. Inst. (1967), (17):47-51.
- MC DERMID, A. M. (1946A) Report on muskrat disease outbreak. Wis. Conserv. Bull., 9(8-9):21-22.
- MC DONALD, T. L. (1973A) Host response to infection by Coxiella burnetii. Diss. Abstr. Int. B, 33(12):5638.
- MC ELREE, H. & DOWNS, C. M. (1961A) The phagocytosis of Pasteurella tularensis by rat mononuclear cells as influenced by normal serums and various irritants. J. Infect. Dis., 109(1): 98-106.
- MC GOVERN, F. H. (1936A) Primary tularemia ulcers in pharynx. J. Amer. Med. Ass., 107(20):1629-1630.
- MC GREGOR, W. S. (1973A) External parasites of sheep and goats. Pract. Nut., 7(3):5-7.
- MACHADO, A. V. see VIEIRA MACHADO A.
- MC HARDY, N. (1973B) Observations on the effect of anti-erythrocyte serum in mice infected with Babesia rodhaini. Parasitology, 67(2):xxx (Abstract).
- MACHEL, M. (1973C) Laboratory breeding of Ornithodoros moubata (Murray) ticks. (In Polish; English and Russian summaries) Ann. Acad. Med. Gedan., 3:97-111.
- (1973D) Gnotobiotic arthropods considered as experimental animals. (In Polish; English summary) Wiad. Parazyt., 19(2):193-198.
- MC INTOSH, B. M. (1952A) The propagation of African swine fever virus in the embryonated hen's egg. J. S. Afr. Vet. Med. Ass., 23(4):217-220.
- MC KEE, C. S. (1928A) Tularemia: Report of two cases in an uninfested area. J. Amer. Med. Ass., 90(3):204.
- MACLACHLAN, W. W. G.; FETTER, W. J. & CRATTY, A. R. (1926A) Two cases of tularemia. J. Amer. Med. Ass., 86(11): 749-750.
- MC NEIL, E.; HINSHAW, W. R. & KISSLING, R. E. (1949A) A study of Borrelia anserina infection (spirochetosis) in turkeys. J. Bact., Baltimore, 57(2):191-206.
- MACPHERSON, L. W. (1960A) Bacterial infections of animals transmissible to man. Amer. J. Med. Sci., 239:347-362.
- MAGAZANIK, S. S. & GARTVICH, G. L. (1973A) Clinical observations of vaccines with live vaccine against tickborne encephalitis in Sverdlovsk Region. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary pp. 215-216) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):173-176.
- MAGER, J.; TRAUB, A. & GROSSOWICZ, N. (1954A) Cultivation of Pasteurella tularensis in chemically defined media: Effect of buffers and spermine. Nature, Lond., (4433), 174:747-748.
- MAGRUPOV, A. I. (1956A) CNS pathomorphology during Crimean hemorrhagic fever in Uzbek SSR. (In Russian) Arkh. Patol., 4:92-99.

- MAHMOUD, M. M. (1973A) Splenectomy and experimental babesiosis. Sudan J. Vet. Sci. Anim. Husb., 14(1):15-23.
- MAHONEY, D. F. (1973A) Protozoal diseases; babesiosis. Immunization against babesiosis. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 42.
- (1973B) Protozoal diseases; babesiosis. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 43.
- MAHONEY, D. F. & GOODGER, B. V. (1973A) Protozoal diseases; babesiosis. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 42.
- MAHONEY, D. F. & WRIGHT, I. G. (1973A) Protozoal diseases; babesiosis. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), pp. 40-41.
- MAHONEY, D. F.; ROBERTS, J. A. & JOHNSTON, L. A. Y. (1967A) Protozoan diseases of livestock. Rep. C.S.I.R.O. Anim. Res. Lab. Div. Anim. Hlth (Australia, 1966-1967), pp. 15-17.
- MAHONEY, D. F.; WRIGHT, I. G.; GOODGER, B. V.; JOHNSTON, L. A. Y. & LEATCH, G. (1973A) Protozoal diseases; babesiosis. General outline. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), p. 40.
- MAIR, I. W. see MAIR, I. W. S.
- MAIR, I. W. S.; NATVIG, K. & JOHANNESSEN, T. A. (1973A) Otolaryngological manifestations of tularemia. Arch. Otolar., 98:156-158.
- MAISKY, I. N. (1944A) Tularemia outbreaks of murine origin. (In Russian) Gig. Sanit., (7-8):34-37.
- (1945A) Types of epidemic tularemia outbreaks. (In Russian) Zh. Mikrobiol., Moskva, 16(7-8):32-38.
- MAISTRUK, P. N.; TIMOFEEV, M. A.; TRIKOZ, G. A.; GORODISHCHER, I. B.; ZUBCHENKO, A. A. & ZALEVSKY, L. N. (1968A) Landscape-epizootic conditions on tularemia in Vinitzky Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):161-168.
- MAKSUMOV, S. S.; SEMENOV, B. F.; MELIEV, A. M. & YAKUBOV, Sh. Kh. (1971A) Immunological structure of humans and domestic animals to certain arboviruses in Uzbekistan. (In Russian) Tezisy Dokl. Vop. Med. Virus., Inst. Virus. imeni Ivanovsky, D. I., Akad. Med. Nauk SSSR (October 19-21), pt. 2; 144-145.
- MAL'KOV, G. B. & VORONIN, Yu. K. (1973A) The principle of classification of murine rodent populations in a large area for purposes of landscape-epidemiological division into arthropodosis regions. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnouchag. Infekts.; Omsk, pp. 27-40.
- MÁLKOVÁ, D. & MARHOUL, Z. (1973A) Susceptibility of mosquito cell line Aedes aegypti to some arboviruses. Proc. 3. Int. Coll. Invert. Tissue Culture (Smolence, June 22-25, 1971), pp. 267-274.
- MALMQUIST, W. A. (1962A) Propagation, modification and hemadsorption of African swine fever virus in cell cultures. Amer. J. Vet. Res., 23(93): 241-247.
- (1963A) Serologic and immunologic studies with African swine fever virus. Amer. J. Vet. Res., 24(100):450-459.
- MALMQUIST, W. A. & HAY, D. (1960A) Hemadsorption and cytopathic effect produced by African swine fever virus in swine bone marrow and buffy coat cultures. Amer. J. Vet. Res., 21(80) 104-108.

- MAMONENKO, L. L. & KARPOVICH, L. G. (1972A) Determination of stability of attenuated phenotypes of tickborne encephalitis complex viruses passaged in different host cells. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolov. (Moscow, October 1972), pp. 140-141.
- (1973A) Determination of the stability of phenotypes of attenuated variants of tickborne encephalitis complex in passages in different host cells. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki, edited by Chumakov, M. P. (In Russian; English summary pp. 223-224) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):203-206.
- MANN, D. K. (1967A) The effect of Anaplasma marginale infection on the metabolic and osmotic behavior of bovine erythrocytes. Thesis (Ph.D. University of Illinois); Ann Arbor, Michigan. 158 pp.
- MANOHARAN, G. A. (1967A) Babesiosis in a cow. Madras Vet. Coll. Ann., 25: 87-88.
- MANSON-BAHR, P. H. (Ed.) (1942B) Manson's tropical diseases. A manual of the diseases of warm climates. 11. ed. Cassell and Company, Ltd; London. 1083 pp.
- MANSO RIBEIRO, J. (1962A) Déclaration sur la vaccination contre la peste porcine africaine à la XXXe session générale de l'Office International des Epizooties. Bull. Off. Int. Epizoot., 58:1031-1040.
- MANSO RIBEIRO, J. & ROSA AZEVEDO, J. A. (1961A) Réapparition de la peste porcine africaine (P.P.A.) au Portugal. Bull. Off. Int. Epizoot., 55:88-106.
- MANSO RIBEIRO, J.; NUNES PETISCA, J. L.; LOPES FRAZAO, F. & SOBRAL, M. (1963A) Vaccination contre la peste porcine africaine. Bull. Off. Int. Epizoot., 60:921-937.
- MANSO RIBEIRO, J.; ROSA AZEVEDO, J. A.; TEIXEIRA, M. J. O.; BRAÇO FORTE, M. C.; RODRIGUES RIBEIRO, A. M.; OLIVEIRA E NORONHA, F.; GRAVE PEREIRA, C. & DIAS VIGARIO, J. (1958A) Peste porcine provoquée par une souche différente (Souche L) de la souche classique. Bull. Off. Int. Epizoot., 50: 516-534.
- MANSVELT, P. R. (1967A) The zoo-sanitary position in the Republic of South Africa with reference to international trade in animals and animal products. Bull. Off. Int. Epizoot., 68:451-458.
- MARCHETTE, N. J. & NICHOLAS, P. S. (1961A) Virulence and citruline ureidase activity of Pasteurella tularensis. J. Bact., Baltimore, 82(1):26-32.
- MARES, R. G. (1954A) Animal husbandry, animal industry and animal disease in the Somaliland Protectorate. Brit. Vet. J., 110:470-481, figs. 7-9.
- MARETIĆ, Z.; ZEKIĆ, R.; ROJNIĆ, R. & OGRIZEK, M. (1972A) Q fever epidemic on one farm near Pula 1971/72. (In Croatian) Zborn. Rad. 14. Nauč. Sast. Mikrobiol. Epidem. Jugoslavije (Pula, 1972), 2:741-745.
- MARHOUL, Z. (1973A) Susceptibility of Anopheles gambiae mosquito cell line (Mos 55) to some arboviruses. Acta Virol., Prague (English edition), 17(6):507-509.
- (1973B) Multiplication of Tahyna, Calovo and Uukuniemi (strain Poteplf) viruses in mosquito cell lines of Aedes aegypti and Anopheles stephensi. Proc. 3. Int. Coll. Invert. Tissue Culture (Smolenice, June 22-25, 1971), pp. 275-290.
- MARINKELLE, C. J. & GROSE, E. S. (1972A) A review of bats as carriers of organisms which are capable of infecting man or domestic animals. Mitt. Inst. Colombo-Aleman Invest. Cient., 6:31-51.
- MARKEVICH, A. P. (1952A) Urgency needed in the control of parasitic diseases of livestock. (In Ukrainian) Pratsi Inst. Zool. Akad. Nauk Ukrain. RSR, 8:5-14.

- MARKLEY, M. H. (1967A) Limiting factors. In: The wild turkey and its management, edited by Hewitt, O. H. Valley Offset Inc. Deposit; New York, pp. 199-243.
- MARKOV, A. A. & ABRAMOV, I. V. (1973A) Piroplasmosis. In: Bolezni ovets i koz, compiled by Zagorodnov, M. V. 3. rev. and enl. ed. "KOLOS"; Moskva, pp. 295-311.
- MARSHALL, C. M.; SEAMAN, G. A. & HAYES, F. A. (1963A) A critique on the tropical cattle fever tick controversy and its relationship to white-tailed deer. Trans. 28. N. Amer. Wildl. Nat. Resour. Conf. (Detroit, March 1963), pp. 225-232.
- MARTYN, E. J.; HUDSON, N. M.; HARDY, R. J.; TERAUDS, A.; RAPLEY, P. E. L.; STEPHENSON, M. A. & IRESON, J. E. (1973A) Insect pest occurrences in Tasmania, 1971/72. Insect Pest Surv. Tasm. Dep. Agric., (5), 31 pp.
- MARTYNIENKO, I. N.; LESHCHINSKAYA, E. V. & CHERNOV, G. A. (1973A) Sero-tonin metabolism during Crimean hemor-rhagic fever. (In Russian; English summary) Klin. Med., Moskva, (2): 65-67. (In English: NAMRU3 - T760).
- MARUASHVILI, G. M. (1972A) On the de-velopment and achievements of medical parasitology in the Georgian SSR. (In Russian) Med. Parazit., Moskva, 41 (6):690-694.
- MASLENNIKOV, I. I.; SOROCHINSKY, V. V. & KARINSKAYA, G. A. (1966A) Hemor-rhagic fever in the Belaya-Kalitva Region. (In Russian) Tezisy Dokl. I. Oblast. Nauch. Konf. Posvyashch. Probl. Gem. Likh. (Rostov-on-Don, 1966).
- MASON, J. M. & MASON, E. M. (1927A) Tularemia in Alabama: Case report. Sth. Med. J., 20(3):251.
- MASON, P. J. (1957A) Agents sent from other laboratories for identification: Agent 3010. Rep. E. Afr. Virus Res. Inst. (1956-1957), (7):23-25.
- MASTERS, R. & ROBBOY, S. J. (1973A) Case 26-1973. N. Engl. J. Med., 288(26): 1400-1404.
- MATEV, I. (1973A) Attempts at artificial dosed feeding of ticks of the Argas per-sicus species. (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 10(7):41-46.
- MATEVOSYAN, K. Sh.; KARASEVA, P. S.; RESHETNIKOV, I. A. & SEMENOV, B. F. (1972A) Investigation of arboviruses transmitted through ticks in Armenian SSR. In: Aktual'nye problemy virus-ologii i profilaktiki virusnykh zabo-levaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 303. (In English: NAMRU3 - T1102).
- MATHIEU, E. (1971A) Prophylaxie des maladies principales en France en 1970. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Épizoot., 76:373-385.
- MATIKASHVILI, N. V. (1971B) Principles and methods for the control of ixodid ticks in the conditions of the Georgian SSR. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:330-332.
- MATSUYAMA, T.; NAKAMURA, T.; OHTANI, A. & OKUNO, T. (1967A) Ecological research on arbovirus fauna. Second report: Discussion of various arbo-viruses seen in Gunma Prefecture. (In Japanese) Kitakanto Med. J. 17 (3):229-237 (67-75).
- MATUSEVICH, L. L.; ZASUKHINA, G. D.; CHEKOVA, V. V.; GORDEEVA, N. I. & MARININA, V. P. (1972A) Investigation of the separative system of "cutting" in cells of mammals and birds infected with tickborne encephalitis virus (from the test on "cutting" thymine and uracil dimers). In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabo-levaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 19-20.

- MAXWELL, J. A. L. (1969A) Eperythrozoon ovis infection in Western Australia. (Letter to editor). Aust. Vet. J., 45 (9):436.
- MAY, L. M. (1941A) Late tularemic septi-
cemia: Recovery following administra-
tion of sulfanilamide compounds. Ann.
Intern. Med., 15(2):320-323.
- MAY, T. L. (1967A) The zoo-sanitary posi-
tion and control in Rhodesia (1965 and
1966). Bull. Off. Int. Epizoot., 68:
433-443.
- MAYER, C. F. (1952A) Epidemic hemor-
rhagic fever of the Far East (EHF) or
endemic hemorrhagic nephroso-neph-
ritis; morphology and pathogenesis.
Lab. Invest., 1(3):291-311.
- (1952B) Medical aspects of
the Korean campaign. Lancet, (6715),
1:974-975.
- (1952C) Epidemic hemorrhagic
fever of the Far East, or endemic hemor-
rhagic nephrosonephritis; a short outline
of the disease, with supplemental data
on the results of experimental inocula-
tion of human volunteers. Milit. Surg.,
100(4):276-284.
- (1955A) European outbreaks
of the Far-Eastern (Korean) type of epi-
demic hemorrhagic fever (EHF). Milit.
Med., 117(6):502-507.
- (1957A) Viral epidemic hemor-
rhagic fever (Far Eastern type). Further
notes on its appearance in Europe and
Asia. Milit. Med., 121(6):380-387.
- MAYER, H. F.; TORRICO, R. A.; ROMANA,
C. F. & MENDOZA, A. C. de (1962A)
Comprobaciones serologicas y alergi-
cas de fiebre "Q" en El Chaco (Argen-
tina). Rev. Vet. Venez., 12(66):61-64.
- MAYER, M. (1934A) Ein neuer, eigen-
artiger Blutparasit des Affen (Ento-
polypoides macaci n. g. et n. sp.).
Zbl. Bakt., Abt. I. Orig. A, 131(1-2):
132-136, table 1.
- MAYER, S.; FALKENRODT, A. & TONGIO,
M. M. (1973A) Cold lymphocytotoxins in
infections and parasitic infestations.
Tissue Antigens, 3:431-438.
- MAYO, N. S. (1906B) La fiebre tejana y la
garrapata del ganado vacuno. Bol.
Estac. Cent. Agron. Cuba, (6), 50 pp.
- MAZUR, P. (1966A) Physical and chemical
basis of injury in single-celled micro-
organisms subjected to freezing and
thawing. In: Cryobiology, edited by
Meryman, H. T. Academic Press;
London and New York, Chap. 6, pp.
213-315.
- MAZUR, P.; RHIAN, M. A. & MAHLANDT,
B. G. (1957A) Survival of Pasteurella
tularensis in sugar solutions after
cooling and warming at sub-zero
temperatures. J. Bact., Baltimore,
73(3):394-397.
- MAZUR, P.; LEIBO, S. P.; FARRANT, J.;
CHU, E. H. Y.; HANNA, M. G. (jr.)
& SMITH, L. H. (1970A) Interactions of
cooling rate, warming rate and protec-
tive additive on the survival of frozen
mammalian cells. In: The frozen cell.
A Ciba Foundation symposium, edited
by Wolstenholme, G. E. W. & O'Connor,
M. J. & A. Churchill; London, pp.
69-88.
- MEIEROVA, R. A. & KRAMINSKAYA, N. N.
(1972A) Isolation of tickborne enceph-
alitis virus 13 years following disease
onset in case of association of tick-
borne encephalitis with Echinococcus
in the brain. In: Aktual'nye problemy
virusologii i profilaktiki virusnykh
zabolevanii, edited by Chumakov, M. P.
(In Russian) Tezisy 17. Nauch. Sess.
Inst. Posvyashch. Aktual. Probl. Virus.
Profilakt. Virus. Zabolev. (Moscow,
October 1972), pp. 223-224.
- MEL'CHAKOVA, E. D. (1972A) Development
of Ornithodoros tartakovskyi in different
temperatures and relative humidity.
(In Russian) Trudy Inst. Zool. Akad.
Nauk Kazakh. SSR, 33:123-129.

- MELESHKO, N. S.; TIMOFEEV, M. A.; STRIKHANOVA, E. V.; PETROVA, L. P.; SHEVCHENKO, Z. G. & USHMAROVA, N. N. (1968A) Natural focus of pre-mountainbrook type tularemia in Krasnodar Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):169-176.
- MELIEV, A. (1967B) Virological and electron-microscopic investigations of ECHO-20 virus isolated from blood of a patient who died from hemorrhagic fever in Uzbek SSR. In: Mikrobiologiya, immunologiya, epidemiologiya, prirodnyaya ochagovost' bolezney cheloveka, edited by Baroyan, O. V. (In Russian) Mater. Nauch. Konf. Molodykh Spetsial. (Moscow, December 1966), pp. 90-91. (In English: NAMRU3 - T872).
- (1967C) Investigation of hemorrhagic fever epidemiology in Uzbek SSR. In: Mikrobiologiya, immunologiya, epidemiologiya, prirodnyaya ochagovost' bolezney cheloveka, edited by Baroyan, O. V. (In Russian) Mater. Nauch. Konf. Molodykh Spetsial. (Moscow, December 1966), pp. 91-92. (In English: NAMRU3 - T873).
- (1967D) Data on investigating hemorrhagic fever in Uzbek SSR. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Kand. Med. Nauk). Inst. Epidem. Mikrobiol. imeni N. F. Gamaleya, Akad. Med. Nauk SSSR; Moskva. 18 pp. (In English: NAMRU3 - T1179).
- MELNICK, J. L. (Ed.) (1973B) Progress in medical virology. S. Karger; Basel, München, Paris, London, New York, Sydney. 15, 405 pp.
- (1973C) Progress in medical virology. S. Karger; Basel, München, Paris, London, New York, Sydney. 16, 363 pp.
- (1973D) Classification and nomenclature of viruses, 1973. Progr. Med. Virol., 15:380-384.
- MENDES, A. M. (1953-1954A) Preparacao de una vacina contra la peste suina en Angola. Pecuaria, Loanda, 47:56.
- (1962A) The lapinisation of the virus of African swine fever. Bull. Off. Int. Epizoot., 58:699-705.
- MENDES, A. M. & DASKALOS, A. M. de O. (1955A) Algumas tentativas para a liporizacao de virus de peste suina em Angola. Rev. Ciênc. Vet., 50:253-264.
- MENYAVTSEVA, T. A. (1973A) Characteristics of the cellular reaction of the peripheral lymphoid organs in response to the administration of tick-borne encephalitis vaccine. (In Russian; English summary) Zh. Mikrobiol., Moskva, 50(7):86-90.
- MEREDITH, H. C. (jr.) (1950A) Tularemic pericarditis: A report of two cases including one of constrictive pericarditis. Ann. Intern. Med., 32(4):688-699.
- MERRIOTT, J.; SHOEMAKER, A. & DOWNS, C. M. (1961A) Growth of *Pasteurella tularensis* in cultured cells. J. Infect. Dis., 108(2):136-150.
- METCALF, R. L. (Ed.) (1966A) Advances in pest control research. Interscience Publishers; New York, London, Sydney. 7.
- MEYER, K. F. (1948B) The *Pasteurella*. In: Bacterial and mycotic infections of man, edited by Dubos, R. J. J. B. Lippincott Company; Philadelphia, London, Montreal, Chap. 19, pp. 409-446.
- MEYERHOLZ, G. W. (1973A) What's happening to cure the ills? Livestk Breeder J., 16(12):16-34.
- MEYERRIECKS, A. J. (1960A) Success story of a pioneering bird. Nat. Hist., N.Y., 69:46-56.
- MEYNARD, J. A. & GOUDICHAUD, J. A. (1973A) Diagnosis of acute equine piroplasmosis. Proc. 3. Internat. Conf. Equine Infect. Dis. (Paris, 1972), pp. 462-466.

- MIKAČIĆ, D. (1969A) Dynamics in occurrence of ticks (Ixodidae) in the northern part of SR Croatia. (In Croatian; English summary) Vet. Arh., Zagreb, 39(7-8): 183-186.
- MIKHAILOV, G. I. (1946A) On the epidemiology of an acute infectious hemorrhagic disease. (In Russian) Klin. Med., Moskva, 24(6):67-69.
- MIKLÓS, J. (1973A) Data on the tick fauna of the Bakony mountains. (In Hungarian; German and English summaries) Veszpr. Meg. Múz. Közl., 12:513-516.
- MIKOŁAJCZYK, E. (1963A) Antigenicity of R. burneti strains to chick embryos and white mice. Expl Med. Microbiol., 15(3):248-265.
- MILLER, D. G. (1971A) Immunological disturbances in lymphoma and leukemia. In: Immunological diseases, edited by Samter, M. 2. ed. Little, Brown and Company; Boston, Chap. 27, 1:548-570.
- MILLER, F. H. & MC DONALD, J. B. (III) (1962A) Review of parasitology. Parts 1-3. J. Amer. Med. Tech., 24(4): 261-266; (5):316-324; (6):418-421.
- (1963A) Review of parasitology. Parts 4-5. J. Amer. Med. Tech., 25(1): 16-20; (2):92-94.
- (1963B) Parasitology review. Special techniques. J. Amer. Med. Tech., 25(3):208-214.
- MILLER, L. D. & MONTGOMERY, E. L. (1957A) Human tularemia transmitted by bite of cat. J. Amer. Vet. Med. Ass., 130:314.
- MILLER, R. P. (1946A) Viability of dried Bacterium tularense. Publ. Hlth Rep., Wash., 61(29):1084-1085.
- MILLER, S. & AVI-DOR, Y. (1958A) The effect of inorganic ions on respiration in Pasteurella tularensis and Escherichia coli. J. Gen. Microbiol., 18(1):221-226.
- MINAIEVA, V. M. & SLUTSKAYA, M. S. (1972A) Study of neutralization mechanism of tickborne encephalitis virus with specific immunoglobulin. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 263-269.
- MINDEN, P. & SPRINGER, J. E. (1947A) Oculoglandular tularemia treated with streptomycin. J. Amer. Med. Ass., 134(13):1061-1064.
- MINDERER, I. M. (1825A) Semiterian fever according to our observation and experiments carried out in the southern regions of Russia. (In Russian) Voenno-Med. Zh., (4):295-389.
- MINKEVICH, G. K. (1890A) Febris remittens haemorrhagica and its relation to other biliary diseases. (In Russian) Voenno-Med. Zh., 169(9):1-18.
- MIROLYUBOVA, L. V.; KUDRYASHOVA, N. I. & TARASEVICH, I. V. (1966A) The use of fluorescent-serological method for determining natural infection with Rickettsia tsutsugamushi in trombiculid mites. (In Russian; English summary) Zh. Mikrobiol., Moskva, 43(7):36-38. (In English: NAMRU3 - T825).
- MIRONOV, P. (1953A) Hemorrhagic fever in Burgas Region. (In Bulgarian; Russian summary) Suvrem. Med., Sof., (6):62-73. (In English: NAMRU3 - T1101).
- MIRSKY, I. O. (1945A) Organization of anti-epidemic measures during Crimean hemorrhagic fever (acute capillary toxicosis). In: Krymskaya gemorragicheskaya likhorradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoi Armii; Simferopol.

- MIRZABEKOV, D. A.; AGAEV, A. A.;
MOVSUM-ZADE, A. K. & GODZHAEV,
A. N. (1973A) Immunization of cattle
against *Theileria annulata*. (In Russian)
Nauch. Trudy Immun. Sel.-Khoz. Zhivot.
(Moscow, 1973), pp. 362-367; 452.
- MITOV, A. (1953A) A case of hemorrhagic
fever in Plovdivsko. (In Bulgarian)
Suvrem. Med., Sof., (3):71-73.
- MITOV, A. & DIMOV, G. (1962A) Hemorrhagic
fever in Bulgaria. (In Bulgarian)
Plovdiv.
- MITOV, A.; STANEV, Kh.; TERZIEV, G.;
PANTEV, I. & VASILEV, S. (1957A)
Clinical observations on hemorrhagic
fever in the region of Polyanovgrad.
(In Bulgarian; Russian and English
summaries) Suvrem. Med., Sof.,
(5):3-9.
- MITROFANOVA, Yu. G. & UTOCHKIN, A.
S. (Eds.) (1971A) Problems of arachno-
entomology. (In Russian) Uchen.
Zap. Perm. Ord. Trud. Krasn. Znam.
Gos. Univ. imeni A. M. Gor'kogo,
(249), 181 pp.
- MITROVA, E. & MAYER, V. (1972B) Investi-
gation of the neuronal and glial cells in
immunosuppressed mice during a neuro-
tropic virus infection. Folia Morph.,
Prague, 20(3):280-281.
- MIZUHARA, M. & YAMANAKA, M. (1961A)
The cytochrome of *Pasteurella tularensis*.
Nature, Lond., (4780), 190:1024-1025.
- MOHAMMED, A. N. & ALIU, Y. O. (1973A)
Nymphae of *Amblyomma variegatum*,
adults of *Aponomma latum* and *Haemo-
gregarina* spp. from the African beauty
snake *Psemmophis sibilans*. Nig. J
Sci., 7(1):17-18.
- MOHAN, R. N. (1972A) Bovine theileriasis
detected in 1905. Haryana Vet., 11(2):
26-28.
- MOLNÁR, E.; SZTANKAY-GULYÁS, M.;
NOSEK, J. & GREŠIKOVÁ, M. (1973A)
Arbovirus Naturherdeforschung in
Westungarn. 1. Internat. ArbKolloq.
Naturh. InfektKrankh. ZentEurop.
(Illmitz and Graz, April 1973), pp.
22-26.
- MOLNÁR, E.; SZTANKAY-GULYÁS, M.;
KUBINYI, L.; NOSEK, J.; KOŽUCH, O.;
ERNEK, E. & GREŠIKOVÁ, M. (1973A)
Investigation of arbovirus natural foci in
Győr, Sopron County, Hungary. (In
Hungarian) Orv. Hétl., 114(51):
3074-3076.
- MONTARROSO, A. M. & PÉREZ, M. (1973A)
Alteraciones del cuadro hemático en las
infecciones naturales y experimentales
por *Theileria brasiliensis* (Regendanz
y Kikuth, 1928) en *Didelphis marsupialis*
de Venezuela. Rev. Bras. Biol.,
33(4):557-560.
- MOODY, M. D. (1955A) Studies on tularemia.
III. The variation of *Pasteurella tularen-
sis* grown in the presence of normal and
immune serum from various hosts.
J. Bact., Baltimore, 70(3):314-319.
- MOODY, M. D. & DOWNS, C. M. (1955A)
Studies on tularemia. I. The relation
between certain pathogenic and immuno-
genic properties of variants of *Pasteur-
ella tularensis*. J. Bact., Baltimore,
70(3):297-304.
- MOREL, P. C. & PEREZ, C. (1973A) Mor-
phologie des stades préimaginaux des
Ixodidae s. str. d'Europe occidentale.
II. - Les larves des *Pholeoixodes*
Schulze, 1942. Cah. O.R.S.T.O.M.,
s. Ent. Méd. Parasit., 11(4):275-284.
- (1973B) Mor-
phologie des stades préimaginaux des
Ixodidae s. str. d'Europe occidentale.
III. - Les nymphes des *Pholeoixodes*
Schulze, 1942. Cah. O.R.S.T.O.M.,
s. Ent. Méd. Parasit., 11(4):285-291.
- MORGAN, B. B. (1947A) Experimental studies
with *Pasteurella tularensis* in fish.
Amer. J. Trop. Med., 27(3):399-401.
- (1949A) Tularemia in Wis-
consin. Trans. Wis. Acad. Sci. Arts
Lett., 39:1-19.
- MORRIS, J. A.; GAJDUSEK, D. C. & GIBBS,
C. J. (jr.) (1965A) Spread of scrapie
from inoculated to uninoculated mice.
NINDB Monogr., (2):273-276.

- MORRIS, J. A.; O'CONNOR, J. R. & SMADEL, J. E. (1955A) Infection and immunity patterns in monkeys infected with viruses of Russian spring-summer and Japanese encephalitis. *Amer. J. Hyg.*, **62**:327-341.
- MORRISON, W. R. (1926A) Tularemia and conjunctivitis. *J. Amer. Med. Ass.*, **87**(8):607.
- MOSHKIN, A. V. & ANDREEVA, E. B. (1972A) Possibility of indicating epidemic activity state of tickborne encephalitis by natural characteristics of a locality in the European part of the USSR. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 285-286.
- MOSHKOVSKY, Sh. D. (1944A) Book review of General epidemiology, by Gromashevsky, L. V., 1942. *Amer. Rev. Sov. Med.*, **2**(6):559-563.
- MOSKALENKO, M. I.; TIMOFEEV, M. A.; DUDNIK, E. I.; TKACHENKO, L. N. & SHIRYAEV, D. T. (1968A) Landscape-epidemiologic characteristics on tularemia in Zaporozhya. (In Russian) *Vop. Epidem. Epizoot. Osobo Opasn. Infekts.*, Kyzyl, (1):150-155.
- MOSS, R. E. & EVANS, L. R. (1940A) Tularemia. Report of a case contracted on Cape Cod. *N. Engl. J. Med.*, **223**(22):885-887.
- MOTEYUNAS, L. I.; KARASEVA, P. S. & VARGIN, V. V. (1972A) Prevalence of antibodies to Uukuniemi virus in the population of Lithuanian SSR. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 302-303.
- MOTEYUNAS, L. I.; SEMENOV, B. F.; VARGIN, V. V. & KARASEVA, P. S. (1973A) Study of the natural focal infections of the Lithuanian SSR. Report II. Immunological structure of the population in mixed foci of tickborne encephalitis and Uukuniemi viruses. Detection of antibodies against Tahyna virus. (In Russian; English summary) *Zh. Mikrobiol.*, Moskva, **50**(11):130-133.
- MOTEYUNAS, L. I.; BYCHKOVA, M.; VARGIN, V. V.; PODENAITE, V. & KARASEVA, P. S. (1972A) Data on natural Uukuniemi foci in Lithuania. (In Lithuanian; Russian summary) *Sveik. Aps.*, **17**(9):29-33.
- MOULTON, J. & COGGINS, L. (1968A) Synthesis and cytopathogenesis of African swine fever virus in porcine cell cultures. *Amer. J. Vet. Res.*, **29**(2):219-232.
- (1968B)
Comparison of lesions in acute and chronic African swine fever. *Cornell Vet.*, **58**:364-388.
- MOYEN, E. N. (1964B) Recherche effectuée sur les rickettsioses, en milieu hospitalier, au Sénégal. (Documentation). *Méd. Trop.*, Marseille, **24**(3):323-324.
- MÜLLER, J.¹ & SEELIG, K.-J. (1973A) *Stenopteryx hirundinis* L. (Dipt., Pupipara) auf Uferschwalben, *Riparia riparia* (L.), im Kreis Stassfurt. *Ent. Nachr.*, **17**(11-12):174-175.
- MUGERA, G. M.; MWORIA, G. M. & MUNDY, W. K. (1973A) Treatment of East Coast fever with Aureomycin. *Bull. Epiz. Dis. Afr.*, **21**(4):501-505.
- MUKHAMMADKULOV, M. (1970B) Ixodids of hibernating birds in northern Tadzhikistan. (In Russian) *Izv. Akad. Nauk Tadzhik. SSR, Otd. Sel.-Khoz. Biol. Nauk*, (1):85-86.

- MULLER, W. & HOPF, H. C. (1967A)
Autochthoneepidemische Vertigo aus
Franken mit Antikörper gegen des virus
der durch Zecken ubertrogen Fruhsommer
Meningoencephalitis (FSME-Virus).
Dtsch. Z. NervHeilk., 190:16-28.
- MUNUBE, G. M. E.; YAZAMA, G. W. &
NSUBUGA, E. (1972A) The out-patient
dispensary. Rep. E. Afr. Virus Res.
Inst. (1972), (22):6-7.
- MURPHY, F. A.; HARRISON, A. K. & WHIT-
FIELD, S. G. (1973A) Bunyaviridae:
Morphologic and morphogenetic simila-
rities of Bunyamwera serologic super-
group viruses and several other arthropod-
borne viruses. Intervirology, 1(4):297-
316.
- MURPHY, J. A. (1928A) A case of tularemia
in New York State. J. Amer. Med.
Ass., 90(26):2101-2102.
- MUSKUS, C. E.; GARCIA FERNANDEZ, M.
& DORTA RODRIGUEZ, A. (1965B) El
control de las piroplasmosis en
Venezuela. Aclimatacion, alimentacion
y premunicion de los animales import-
ados. Rev. Vet. Venez., 18(106):277-
302.
- MUUL, I. & LIM, B. L. (1972A) Habitat dis-
tribution and ectoparasites of small
mammals in Sarawak. Sarawak Mus.
J., 20(40-41):359-366.
- MYASNIKOV, Yu. A.; KRATOKHVIL', N. I.
& YANSON, V. N. (1953A) Contribution
to the question on the effect of tularemia
epizootics on murine rodent numbers.
(In Russian) Zool. Zh., 32(6):1270-1275.
- MYSKIN, A. A. (1972A) Evaluation of
effectiveness of prophylactic meas-
ures during tickborne encephalitis
basing on mathematic model. In:
Aktual'nye problemy virusologii i
profilaktiki virusnykh zabolevaniy,
edited by Chumakov, M. P. (In
Russian) Tezisy 17. Nauch. Sess.
Inst. Posvyashch. Aktual. Probl.
Virus. Profilakt. Virus. Zabolev.
(Moscow, October 1972), pp. 561-562.

- NAGAR, S. K. (1966A) Studies in tick taxonomy and host-parasite relations: Ovipositional ability, immuno-diffusion and free amino acid patterns in Rhipicephalus sanguineus (Latreille) and Dermacentor variabilis (Say). Thesis (University Rhode Island); Ann Arbor, Michigan. 181 pp.
- NAGEL, M.-L. (1973A) Untersuchungen zur Babesia musculi-Infektion in der Laboratoriumsmaus unter besonderer Berücksichtigung der Wirtsspezifität und Chemotherapie. Inaug.-Diss. (Erlang. Tiermed. Dokl. Tierarzt. Fak. Ludwig Maximilians-Univ.); München. 71 pp.
- NAGLE, S. G. (jr.); ANDERSON, R. E. & GARY, N. D. (1960A) Chemically defined medium for the growth of Pasteurella tularensis. J. Bact., Baltimore, 79 (4):566-571.
- NAKAMURA, M. (1950A) Tularemia in the jumping mouse. J. Mammal., 31(2):194.
- (1950B) A survey of Pasteurella tularensis infection in the animals of the Jackson Hole area. Zoologica, N. Y., 35(2):129-131.
- NAKANISHI, K. & MEINWALD, J. (1973A) Chemical studies of natural regulations. 1. Rep. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1973), pp. 39-40.
- NALETOVA, L. E. (1968A) On the history of quarantine diseases in Siberia and the Far East. 1. Cholera. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):64-78.
- NATANSON, A. I. (1959A) Certain laboratory investigations during tickborne hemorrhagic fever. (In Russian) Teziy Dokl. 17. Nauch. Sess. Kishinev. Med. Inst., Kishinev, pp. 145-146.
- NATIONAL COMMUNICABLE DISEASE CENTER (1967C) Annual supplement. Reported incidence of notifiable diseases in the United States, 1966. Morb. Mort. Wkly Rep., 15(53), 59 pp., erratum.
- NAYLOR, D. C. (1971A) The haematology and histopathology of Trypanosoma congolense infection in cattle. Part 1: Introduction and histopathology. Trop. Anim. Hlth Prod., 3(2):95-100.
- NDUAKA, O. & IKEME, M. M. (1973A) Human skin lesions in East Central State, Nigeria due to the larvae of Amblyomma variegatum (Fabricius, 1794). Nig. Med. J., 3(3):140-145.
- NEAL, R. A.; GARNHAM, P. C. C. & COHEN, S. (1973A) La inmunización contra enfermedades protozoarias. Bol. Ofic. Sanit. Pan-Amér., 75(4):337-353.
- NEKIPELOV, N. V. (1946B) On the epizootics of tularemia. (In Russian) Zh. Mikrobiol., Moskva, 17(11):41-46.
- (1968B) The natural foci diseases on the south borders of Siberia and the Far East. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):16-34.
- NEKLYUDOV, M. (1952A) A case of hemorrhagic fever (Crimea). (In Bulgarian; Russian summary) Suvrem. Med., Sof., (5):92-95.
- NEKLYUDOV, M. & BOKHOSYAN, Kh. (1954A) A case of Crimean hemorrhagic fever in Starozagorsk. (In Bulgarian) Suvrem. Med. Sof., (2).
- NÉLIS, P.; LAFONTAINE, A.; DE MAEYER-CLEEMPOEL, S. & MASSA, H. (1952A) Essais expérimentaux de vaccination contre la tularémie. Rev. Immunol., 16:300-304.
- NÉLIS, P.; LAFONTAINE, A.; MASSA, H. & DE MAEYER-CLEEMPOEL, S. (1952A) Action des antibiotiques dans la tularémie expérimentale de la souris. Rev. Immunol., 16:305-308.
- NELSON, B. (1968A) Galapagos. Island of birds. With a foreword by H.R.H. The Duke of Edinburgh. Longmans, Green and Co. Ltd; London. 338 pp.

- NELSON, B. C. (1973A) Tick paralysis in a dog caused by Ixodes pacificus Cooley and Kohls (Acarina: Ixodidae). Calif. Vector Views, 20(10-12):80-82.
- NELSON, V. A. (1969C) Biology, distribution, and control of the brown dog tick, Rhipicephalus sanguineus (Latreille). Diss. Abstr. Int. B, 29(12):4699.
- NELSON, W. A. & HIRONAKA, R. (1966A) Effect of protein and vitamin A intake of sheep on numbers of the sheep ked, Melaphagus ovinus (L.). Expl Parasit., 18(2):274-280.
- NELZINA, E. N.; ROMANOVA, V. P.; DANILOVA, G. M. & SOKOLOVA, K. S. (1957A) The part played by mites of the family Gamasidae (genus Hirstionyssus) in the natural foci of tularemia. (In Russian) Med. Parazit., Moskva, 26(3):326-333.
- NEPOKLONOV, A. A.; NEPOKLONOVA, M. I. & PAVLOVA, N. V. (1971A) Investigation of the acaricidal properties and excretion in cows' milk of Baygon. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:297-300.
- NEPOKLONOVA, M. I.; PAVLOVA, N. V. & NEPOKLONOV, A. A. (1972A) Acaricidal action on ixodid ticks of new organophosphorous and carbamate compounds (chlorpyrifos, coumthioate, phosmet, carbaryl). (In Russian; English summary) Trudy Moskov. Vet. Akad., 61:153-155.
- NERI, W. (1956A) Aspetti epidemiologici della tularemia. Igiene Mod., 49(11-12): 1059-1092.
- NERONOV, V. M. (1973A) Book review of Bibliography of ticks and tickborne diseases from Homer (about 800 B.C.) to 31 December 1969, by Hoogstraal, H., vol. 1, 1970; vol. 2, 1970; vol. 3, 1971; vol. 4, 1972. (In Russian) Med. Parazit., Moskva, 42(6):742-744. (In English: NAMRU3 - T733).
- (1973B) Book review of Bibliography on rodent pest biology and control (1960-1969), by WHO and FAO, 1971. (In Russian) Zool. Zh., 52(11): 1738-1739.
- NETSETSKY, A. M. (1971A) Ixodid ticks in the Kara Kalpak ASSR and measures for their control. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:324-327.
- (1971B) Significance of the herbicide carbolineum in the control of ixodid ticks [Hyalomma detritum Schulze and Boophilus calcaratus (Bir.)]. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:328-329.
- NETSKY, G. I. (1973A) Prerequisites for landscape-epidemiological division of regions with natural focal infections transmitted by ixodid ticks. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 5-14.
- NETSKY, G. I. & BUSYGIN, F. F. (1973A) Contribution to the epidemiological geography of arboviruses in western Siberia. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 12-15.
- (1973B) Certain actual problems of studying ecological interrelationships between ixodid ticks (Parasitiformes, Ixodidae) and arboviruses. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 146-156.

- NETSKY, G. I.; BOGDANOV, I. I.; MAL'KOV, G. B.; BUSYGIN, F. F.; PRIGORODOV, V. I.; FEDOROVA, T. N. & CHUDINOV, P. I. (1973A) Main landscape types of natural tickborne and Omsk hemorrhagic fever foci. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 41-64.
- NETTO, A. R. see RIBEIRO NETTO, A.
- NEUBERGER, F. (1955A) Ein Beitrag zur lymphonodalen Tularämie. Mschr. Ohrenheilk. Lar.-Rhinol., 89:60-63.
- NEVILL, L. (1961A) Correspondence. E. Afr. Med. J., 38:174.
- NEWMAN, J. F. E. & BROWN, F. (1973A) Evidence for a divided genome in Nodamura virus, an arthropod-borne picornavirus. J. Gen. Virol., 21(2): 371-384.
- NEWSON, R. M.; MELLA, P. N. P. & FRANKLIN, T. E. (1973A) Observations on the numbers of the tick Rhipicephalus appendiculatus on the ears of Zebu cattle in relation to hierarchical status in the herd. Trop. Anim. Hlth Prod., 5:281-283.
- NEWTON, L. G. (1973A) Epidemiology and control of the cattle tick. Proc. Course Vet. Parasit. Epidem. (Sydney, February 1973), (19):179-187.
- NEWTON, R. C. (1882A) A case of mountain fever. Phila. Med. Times, 13:7-9.
- NEWTON, W. H. (1970A) Chromosome patterns of Boophilus annulatus, Boophilus microplus and their F₁ hybrids. Thesis (Ph.D. Texas A&M University); Ann Arbor, Michigan. 114 pp.
- NIEMAND, H. G. (1973A) Therapie von Endo- und Ektoparasiten bei Hund und Katze. Kleintierpraxis, 18(4):103-107.
- NIESCHULZ, O. & BOS, A. (1940A) Versuche mit Mücken und Geflügelspirochäten. Zbl. Bakt., Abt. I. Orig., 145(4-5): 258-261.
- NIKOL'SKY, S. N.; SEVOST'YANOV, A. Z. & TARALA, N. A. (1971A) Some questions in the problem of the control of ixodid ticks. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40: 320-323.
- NOBUTO, K. (1973A) The sanitary position and method of control used in Japan. Bull. Off. Int. Épizoot., 79(5-6):371-381.
- NOSEK, J. (1957A) Investigations on soil fauna as a part of research into the biocenose of the wood. II. Biol. Práce, 3(2), 157 pp.
- (1973C) Einige Methoden zum Sammeln von Zecken. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 119-120.
- NOSEK, J. & ČIAMPOR, F. (1973A) Contribution to the knowledge of tick-eyes. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 126-129.
- NOSEK, J.; SIXL, W. & WALTINGER, H. (1973A) Morphology of Haemaphysalis (Alloceraea) inermis Bir. tick in relation to its behaviour and ecology. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 130-138.
- NOSEK, J.; ČERNÝ, V.; GULYAS, M.; MOLNÁR, E.; ERNEK, E.; KOŽUCH, O. & LABUDA, M. (1973A) Population density of small vertebrates and their role as hosts of ticks. (Hungarian summary) Parasit. Hung., 6(6):239-246.
- NOVIKOVA, O. A.; CHUVASHOVA, V. I. & MOKRETSOV, N. A. (1962A) On the study of the epidemiology of tularemia in Irkutsk Oblast. (In Russian) Dokl. Irkutsk. Protiv. Inst., (4):48-50.

NOVITSKY, I. S. (1949B) Pathological anatomy of Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 228-230.

----- (1949C) Pathological anatomy and pathogenesis of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. 4. Nauch. Sess. Inst. Nevrol. Akad. Med. Nauk SSSR, pp. 47-49.

----- (1956A) Pathological anatomy and questions on pathogenesis of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. Konf. Patol. Respub. Zakavkaz. Baku, pp. 104-105.

----- (1957A) Omsk hemorrhagic fever. (In Russian) Trudy Omsk. Med. Inst., 22:5-24.

NOWELL, F. (1970A) The effect of a milk diet upon Plasmodium berghei, Nuttallia (= Babesia) rodhaini and Trypanosoma brucei infections in mice. Parasitology, 61(3):425-433.

- OATMAN, J. E. (1851A) Mountain and malarious fevers produced by the same cause. *Northw. Med. Surg. J.*, Chicago, 8:105-108.
- (1851B) Mountain and malarious fevers produced by the same cause. *Boston Med. Surg. J.*, 44:511-512.
- OBUKHOVA, V. R. & KLISENKO, G. A. (1971A) Sensitivity of laboratory animals to Sumakh virus. (In Russian; English summary) *Vop. Med. Virus.*, (11):99-102.
- ODHIAMBO, T. R. (1971A) International cooperation in the social and life sciences. 12. Meet. Panel Sci. Tech. (Washington, D.C., January 1971), pp. 1-15.
- (Director) (1973A) The International Centre of Insect Physiology and Ecology. First annual report 1973. Nairobi. 71 pp.
- (1973B) *Perspectives in insect science*. Rep. 1. Internat. Centre Insect Physiol. Ecol. (Nairobi, 1973), pp. 1-2.
- ØVERÅS, J. (1972A) Sjukdom hos på *Ixodes ricinus* infisert beite. *Norsk Vet-Tidsskr.*, 83(11):561-567.
- ÖZ, T. V. (1940A) Tularemia endotoxin. *Science*, (2379), 92:113.
- OFICINA INTERNACIONAL DE EPIZOOTIAS (1960A) Peste porcina africana (enfermedad de Montgomery). *Rev. Vet. Venez.*, 9(52):323-326.
- OGNYANOV, D.; PANOVA, M.; PAVLOV, N.; ARNAUDOV, Kh. & MINCHEV, S. (1973A) Neorickettsial encephalomyelitis in buffalo calves. (In Bulgarian) *Vet. Sbir.*, Sof., 70(9):13-15.
- OHARA, H. (1929A) A synthetic observation of the rabbit-disease and a study of its causative organism. *Rep. Saito Grt. Found.*, Sendai, 4:64-71.
- (1930A) Ueber Identität von "Yato-Byo" (Ohara's disease) und "Tularämie", sowie ihren Erreger. *Zbl. Bakt., Abt. 1. Orig.*, 117(7-8):440-450.
- (1934A) On tonsilloglandular type of tularemia. (In Japanese; German summary) *Otolaryngology*, 7:432-437.
- OHARA, I.; OKUYAMA, H.; OHARA, G. & SHIMADA, T. (1955A) A case of abdominal aortic aneurysm caused by yato-byo (tularemia in Japan). (In Japanese; English summary) *Fukushima J. Med. Sci.*, 5(3):541-543.
- OHARA, S. (1964A) A morphological observation of *Bacterium tularense*. (In English and Japanese) 13. *Rep. Ohara Hosp.*, 8(1-2):9-15.
- OHARA, S. & HOSHISHIMA, K. (1957A) Diagnosis of yato-byo (Ohara's disease, tularemia in Japan). *Fukushima J. Med. Sci.*, 4(1):51-60.
- OHARA, S. & ODASHIMA, H. (1951A) On direct cultivation of *Bacterium tularense*. *Tohoku J. Exp. Med.*, 54(3):283-287.
- OHARA, S. & SATO, T. (1955A) On cultivation of *Bacterium tularense* by using the pig-liver-hemoglobin medium. (In Japanese; English summary) *Fukushima J. Med. Sci.*, 5(6):533-535.
- OHARA, S.; SATO, M. & SATO, T. (1953B) On pig-liver medium and modified medium for cultivation of *Bacterium tularense*. *Tohoku J. Exp. Med.*, 58(2):185-190.
- OHRENBERGER, A. J. & SAUERZOPF, F. (Eds.) (1973A) 1. Internationales Arbeitskolloquium über Naturherde von Infektionskrankheiten in Zentraleuropa, 17.-19. April 1973, Illmitz und Graz. Biologisches Forschungsinstitut Burgenland; Illmitz. 148 pp.
- O'KANE, O. J. (1946A) The substitution of thiamine for the labile fraction of red blood cell extract in the growth of *Bacterium tularense*. *J. Bact.*, Baltimore, 51(4):559-560.

OKER-BLOM, N. (1956A) Kumlinge disease. A meningo-encephalitis occurring in the Aaland Islands. *Ann. Med. Exp. Biol. Fenn.*, 34(3):309-318.

----- (1959A) Behaviour of louping-ill virus in cultures of different tissues. *Proc. 6. Internat. Congr. Trop. Med. Malar.* (Lisbon, September 5-13, 1958), 5:211-218.

----- (1961E) Tick-borne encephalitis: A defined geographical problem exemplified by the Kumlinge disease. *Ciba Fdn Study Grps*, 7:68-73.

----- (Ed.) (1972A) Publications of the Department of Virology University of Helsinki. Volume 1, 1958-1961. Helsinki. [6 pp.].

----- (1972B) Publications of the Department of Virology University of Helsinki. Volume 2, 1962-1965. Helsinki. [8 pp.].

----- (1973A) Publications of the Department of Virology University of Helsinki. Volume 3, 1966-1967. Helsinki. [6 pp.].

OKULOVA, N. M. & BELYANTSEVA, G. I. (1972A) Investigation of activity of the vector in tickborne encephalitis foci of southern Kemerovo Oblast. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), pp. 265-266.

OKULOVA, N. M.; BANNOVA, G. G. & MIKHAILOVA, I. S. (1972A) Contribution to investigation of viruliferous vectors in a combined focus of tickborne encephalitis (TBE) and Kemerovo (KEM) viruses in southern Kemerovo Oblast. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), pp. 266-267. (In English: NAMRU3 - T1100).

----- (1973A) Natural infections of the vector in combined focus of tickborne encephalitis and "Kemerovo" virus in southern Kemerovo Oblast. In: *Meditinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki*, edited by Chumakov, M. P. (In Russian; English summary p. 218) *Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR*, 21(1):89-93. (In English: NAMRU3 - T826).

OKULOVA, N. M.; MYSKIN, A. A. & DOBRYNINA, K. (1972A) Analysis of factors affecting the population dynamics of the taiga tick. (In Russian) *Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR*, 20:227-240.

OLIN, G. (1938A) Une nouvelle épidémie de tularémie en Suède. *Bull. Off. Int. Hyg. Publ.*, 30:2230-2246.

----- (1938B) Etudes sur l'origine et le mode de propagation de la tularémie en Suède. *Bull. Off. Int. Hyg. Publ.*, 30:2804-2807.

----- (1938C) Tularämiiepidemien i Gävleborgs län år 1937. *Hygien*, 100:236-252.

----- (1942B) Tularämiens förekomst, ursprung och spridningssätt i Sverige. *Nord. Hyg. Tidskr.*, 23:178-189.

OLIN, G. & MALMGREN, B. (1935A) Tularmien och dess uppträdande i Sverige. *Nord. Med. Tidskr.*, 9:186-193.

OLIVEIRA, C. M. (1973A) Artropódos parasitos dos animais domésticos, no município de Pelotas. *Rev. Med. Vet.*, 9(2):157-161.

OL'KOVA, N. V. & SMIRNOVA, L. A. (1968A) Susceptibility and infectious sensitivity of the *Urocyonellus undulatus* Pull. to tularemia. (In Russian) *Vop. Epidem. Epizoot. Osobo Opasn. Infekts.*, Kyzyl, (1):124-130.

OLSUF'EV, N. G. & EMEL'YANOVA, O. S. (1957A) The antigenic structure of Bacterium tularense. J. Hyg. Epidem., 1(4):357-366.

OLSUF'EV, N. G.; EMEL'YANOVA, O. S.; UGLOVOY, G. P.; SIL'CHENKO, V. S.; KHOROSHEV, I. G.; EZHOVA, E. N.; BESSONOVA, M. A.; VEDENEEVA, E. V.; AREF'EV, S. S.; SHELANOVA, G. M.; SORINA, A. M.; BORODIN, V. P.; KOROLEVA, A. P.; SUVOROVA, A. E.; ONIKHIMOVSKAYA, V. A.; STOLYAROVA, A. D.; BYSTROVA, K. A.; REPINA, R. F.; MYASNIKOV, Yu. A.; LEVACHEVA, Z. A.; EGYAZARYAN, K. K.; RAVDONIKAS, O. V. & SARMANEEV, A. P. (1961A) The optimal times for the reading of skin reactions in persons immunized against tularaemia with dried live vaccine and the percentage of positive results obtained with this preparation, reactions to vaccination and immunogenicity. (In Russian) Zh. Mikrobiol., Moskva, 32(6):92-98.

(1961B) The optimal times for the reading of skin reactions in persons immunized against tularaemia with dried live vaccine and the percentage of positive results obtained with this preparation, reactions to vaccination and immunogenicity. J. Microbiol., London, 32(6):1093-1100.

OPPONG, E. N. W. (1973A) Diseases of sheep in Ghana. Ghana J. Agric. Sci., 6(1):3-7.

ORMSBEE, R. A. & LARSON, C. L. (1955A) Studies on Bacterium tularense antigens. II. Chemical and physical characteristics of protective antigen preparations. J. Immun., 74(5):359-370.

ORMSBEE, R. A.; BELL, J. F. & LARSON, C. L. (1953A) Solubilized antigen preparations from Bacterium tularense. Fed. Proc. Fed. Amer. Soc. Exp. Biol., pt. 1, 12(1):455.

(1955A) Studies on Bacterium tularense antigens. I. The isolation, purification, and biologic activity of antigen preparations from Bacterium tularense. J. Immun., 74(5):351-358.

ORMSBY, E. A. [1899?A] Bilious typhoid or mountain fever. Calif. Med. J., 20:225-228.

ORTIZ, I. (1967A) Nueva cueva y nuevo argásido (Acarina) para Venezuela. Gac. Méd. Caracas, 75(1-6):117-121.

OSORNO, B. M. & SOLANA M., P. (1972A) Aislamiento e identificación de Babesia equi y Babesia caballi en caballos de Mexico. Tec. Pecu. Méx., (20):41-44.

OSORNO, B. M.; SOLANA M., P. & RISTIC, M. (1973A) Study of an attenuated A. marginale vaccine in Mexico: I. Challenge of immunity by a virulent endemic Anaplasma strain. Proc. 6. Nat. Anaplasmosis Conf. (Las Vegas, March 1973), pp. 113-116.

OSORNO, M. B. & SOLANA M., P. (1972A) Evaluación de tres fármacos en el tratamiento de la piroplasmosis en caballos. Tec. Pecu. Méx., (21):56.

OSORNO, M. B.; PEREZ, J. M. & RISTIC, M. (1972A) Evaluación en condiciones de campo del efecto de la vacuna viva modificada para prevenir la anaplasmosis. Tec. Pecu. Méx., (21):55.

OSORNO, M. B.; RISTIC, M. & SERRANO, E. (1972A) Evaluación de una vacuna modificada para la prevención de la anaplasmosis bovina. Tec. Pecu. Méx., (21):55.

OTENG, A. K. (1973C) Case study of East Coast fever (Theileria [sic] parva infection) in Uganda. Bull. Epiz. Dis. Afr., 21(4):449-459.

OVERDULVE, J. P. & ANTONISSE, H. W. (1970A) Measurement of the effect of low temperature on Protozoa by titration. II. Titration of Babesia rodhaini, using prepatent period and survival time, before and after storage at -76°C. Expl Parasit., 27(2):323-341.

OWEN, C. R.; BUKER, E. O.; JELLISON, W. L.; LACKMAN, D. B. & BELL, J. F. (1964A) Comparative studies of Francisella tularensis and Francisella novicida. J. Bact., Baltimore, 87(3):676-683.

OWEN, N. C.; LITTLEJOHN, A.; KRUGER, J. M. & ERASMUS, B. J. (1973A) Physio-pathological features of heartwater in sheep. J. S. Afr. Vet. Med. Ass., 44(4):397-403.

OXER, D. T. (Ed.) (1972A) Exotic diseases of animals. A manual for diagnosis. Australian Government Publishing Service; Canberra, Australia. 135 pp.

OZKOC, U. (1973A) Confirmation of Boophilus calcaratus as a vector of Babesia bigemina in the Marmara region of Turkey. (In Turkish; English summary) Pend. Vet. Kont. Araş. Enst. Derg., 6(1):105-116.

- PADGETT, F. & SUMMERS, W. A. (1971A) Electron microscopic study of Anaplasma marginale by negative staining. Proc. Indiana Acad. Sci., 81:101 (Abstract).
- PAJOR, R. & CSOLÁK, M. (1972A) Tick in the margin of the eyelid. J. Pediat. Ophthalm., 9(4):243-244.
- PAK, T. P. (1970A) Epidemiology of Crimean hemorrhagic fever in Tadzhik SSR. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Kand. Med. Nauk). Inst. Polio. Virus. Entsef., Akad. M d. Nauk SSSR; Moskva. 26 pp.
- (1971B) Methodological aspects of epidemic division into Crimean hemorrhagic fever regions. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1969).
- (1971C) Tentative methodic instructions on organization of prophylactic and anti-epidemic measures in Crimean hemorrhagic foci in Tadzhik SSR. (In Russian) Dushanbe.
- (1972B) Methodological aspects of epidemic division into Crimean hemorrhagic fever. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1971).
- (1972C) Test on division into epidemiological regions with Crimean hemorrhagic fever. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 363-364. (In English: NAMRU3 - T1070).
- PAK, T. P. & MIKHAILOVA, L. I. (1973A) Crimean haemorrhagic fever in Tadzhikistan. (In Russian) Izd. "Irfon"; Dushanbe. 154 pp.
- PAK, T. P.; DANIYAROV, O. A. & KASYMOV, K. T. (1971A) Transovarial transmission of Crimean hemorrhagic fever virus in ticks. Report 1. Contribution to the infection method of Hyalomma anatolicum ticks with Crimean hemorrhagic fever virus. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1970).
- PAK, T. P.; DANIYAROV, O. A.; ALEK-SANDROVA, O. A. & KASYMOV, K. T. (1971A) Results from serological survey of Crimean hemorrhagic fever in northern Tadzhik SSR. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1970).
- PAK, T. P.; KUIMA, A. U.; SMIRNOVA, S. E. & DANIYAROV, O. A. (1972A) Contribution to the question of Crimean hemorrhagic fever vectors in Tadzhik SSR. (In Russian) Mater. Konf. Itog. Nauch.-Issled. Rab. Dushan. Inst. Epidem. Gig. (Dushanbe, 1971).
- PAK, T. P.; SMIRNOVA, S. E.; ZGUR-SKAYA, G. N.; DANIYAROV, O. A. & CHUMAKOV, M. P. (1972A) Survival of complement fixing and precipitating antibodies in CHF convalescents of Tadzhik SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 369-370. (In English: NAMRU3 - T1074).
- PALEKHIN, V. I. (1971A) Study of the species composition and numbers of pasture ticks in the Rostov Region. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40:337-340.
- PALMER, H. D. & HANSMANN, G. H. (1928A) Tularemia: Report of a fulminating case with necropsy. J. Amer. Med. Ass., 91(4):236-239.
- PANKOV, V. A. (1973A) Piroplasmosis. In: Bolezni pushnykh zverey, edited by Lyubashenko, S. Ya. (In Russian) 2nd. rev. and enl. ed. "KOLOS"; Moskva, pp. 200-201.

PANNELL, L. (1958A) Studies on protection against experimental tularemia in mice. I. Altered susceptibility of white mice to tularemia following Hemophilus pertussis vaccination. J. Infect. Dis., 102(2):162-166.

----- (1958B) Studies on protection against experimental tularemia in mice. II. Immunogenicity of Bacterium tularense filtrates in mice and enhancement by Hemophilus pertussis vaccine. J. Infect. Dis., 102(2):167-173.

PANNELL, L. & DOWNS, C. M. (1953A) Studies on the pathogenesis and immunity of tularemia. I. The demonstration of a protective antibody in mouse serum. J. Infect. Dis., 92(2):195-204.

PANOV, A. G.; KOMANDENKO, N. I. & IL'ENKO, V. I. (1972A) Contribution to pathogenesis and treatment of chronic neuroinfections. In: Aktual'-nye problemy virusologii i profilaktiki virusnykh zaboolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 573-574.

PANZER, G. W. F. (1783-1813A) Fauna Insectorum Germanicae initia, oder Deutschlands Insecten. Nürnberg & Regensburg. Vols. 1-8.

----- (1793-ca. 1796A) Fauna Insectorum Germanicae initia, oder Deutschlands Insecten. Heft 1-25, 28-31, 35-37. Nürnberg & Regensburg. 9 vols.

----- (n.d.-ca. 1800A) Faunae Insectorum Germanicae initia, oder Deutschlands Insecten: Schmetterlinge. Nürnberg & Regensburg, Felsecker. 2 vols.

----- (1793-1813A) Fauna Insectorum Germanicae initia, oder Deutschlands Insecten. Nürnberg & Regensburg. (A collection of 2135 fine engraved handcoloured plates with descriptive text).

----- (1799A) Faunae Insectorum Germanicae initia, oder Deutschlands Insecten: Zweiter & Sechster Jahrgang, Hefte xiii-xxiv & lxi-lxxii. Mainly Coleoptera. Nürnberg, Felsecker. 4 vols. (2 vols. text & 2 vols. atlas).

PAOLA, D. de (1964A) Patologia das arbor-viroses. Proc. 7. Internat. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:189-192.

PAPADOPOULOS, O. (1973A) Isolation of rick-borne [sic] encephalitis virus in Greece. Comparison with other European strains. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:32.

PAPAEVANGELOU, G. J. (Chairman) (1973A) Ninth International Congress on Tropical Medicine and Malaria, Athens, October 14-21, 1973. Volume I. Abstracts of invited papers. (In English and French) Athens, Greece. 322 pp.

----- (1973B) Ninth International Congress on Tropical Medicine and Malaria, Athens, October 14-21, 1973. Volume II. Abstracts of communications. (In English and French) Athens, Greece. 211 pp.

PARATKAR, M. N. & MEHTA, M. L. (1973A) (I) Prevalence of antigenic variants of Borrelia gallinarum in Jabalpur. (II) Agar gel precipitation test for typing antigenically different strains of Borrelia gallinarum. JNKVV Res. J., 7(4):269-272; 273-276.

PARKER, D. D. & JOHNSON, D. E. (1957A) Experimental transmission of Pasteurella tularensis by the flea, Orchopeas leucopus (Baker). J. Infect. Dis., 101(1):69-72.

PARKER, R. R. (1945A) Tularemia: Spontaneous occurrence in the chipmunk. Publ. Hlth Rep., Wash., 60(1):17.

PARKER, R. R. & SPENCER, R. R. (1926D) Six additional cases of laboratory infection of tularemia in man. Publ. Hlth Rep., Wash., 41(27):1341-1355.

- PARKER, R. R.; STEINHAUS, E. A. & KOHLS, G. M. (1943A) Tularemia in beavers and muskrats and the contamination of natural waters and mud by Pasteurella tularensis in the northwestern United States. J. Bact., Baltimore, 45(1):56-57.
- PARKER, R. T.; LISTER, L. M.; BAUER, R. E.; HALL, H. E. & WOODWARD, T. E. (1950A) Use of chloramphenicol (chloromycetin) in experimental and human tularemia. J. Amer. Med. Ass., 143(1):7-11.
- PARNAS, J. (1957A) Untersuchungen über diagnostische Allergene bei der Brucellose, der Tularämie, dem Malleus und dem Rotlauf. Z. Immunforsch. Exp. Ther., 114(2-3):186-205.
- (1958A) Forschungen über die immunobiologischen Para-Reaktionen bei Brucellose und Tularämie. Arch. Hyg. Bakt., 142(7):494-505.
- PARNAS, J. & DOMBROWSKI, T. (1957A) Travaux complexes sur les foyers naturels de tularémie, de leptospirose et de quelques autres anthroponoses en Pologne. Arch. Inst. Pasteur Tunis, 34(3):351-380.
- PARNAS, J.; BURDZY, K. & CEGIELKA, M. (1961A) Antigeneigenschaften der Brucella brucei und Pasteurella tularensis im Lichte der Forschungen mittels der Methode von Ouchterlony und der Elektrophorese. Z. Immunforsch. Exp. Ther., 121(5):383-394.
- PARRISH, D. W.; HOWELL, D. E. & HOFFMAN, P. E. (1973A) Some tick-wild vertebrate host relationships in the Philippines. Ann. Meet. Ent. Soc. Amer. (Dallas, November 1973), Paper (425), 1 p.
- PATERAKI, E. & PAPAKYRIAKOU, H. (1973A) Enquête épidémiologique sur les anticorps rickettsiens et néo-rickettsiens chez l'homme, les ovins et les caprins, au cours des années 1971-1972 en Grèce. Arch. Inst. Pasteur Hell., 19:55-64.
- PAUL, C. F.; KAPOOR, D. & PERTI, S. L. (1970A) Studies on the life-history and development of ticks. Labdev J. Sci. Tech., 8-B(2):80-83.
- PAUTOV, V. N. (1973D) Study of the antigenic structure of vaccine strain M-44 of Rickettsia. (In Russian) Zh. Mikrobiol., Moskva, 50(10):139.
- PAVLOV, B. P.; SIZYY, L. P.; TARAN, I. F. & YAROVOI, L. I. (1966A) A case of hemorrhagic fever in Stavropol' resulting from contact. (In Russian) Mater. Konf. (Stavropol-on-Caucasus, October 1966).
- PAVLOV, P. (1967A) Investigations into tick-induced encephalitis in Bulgaria and their foci. (In Bulgarian) Vet. Med. Nauki, 4(10):17-18.
- PAVLOV, P.; DZHANKOV, I. & PENEV, P. (1968A) Studies on the interaction of blood of hens, recovered from spirochaetosis and Treponema anserinum in Argas persicus. (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 5(5):11-16.
- PAVLOVSKY, E. N. (Ed.) (1937D) Materials on the destructive insects of the livestock and the fauna of the southern part of the Kazakhstan. (In Russian) Leningrad. 346 pp.
- (1944D) Field expeditions in the USSR for the study of infectious diseases and their entomologic vectors. Amer. Rev. Sov. Med., 2(6):381-383.
- PAWLIK, B.; DYMON, M.; KOCHAN, W. & SIUDA, K. (1973A) Degree of tick infestation of small mammals in the Ojców National Park. (In Polish; English summary) Wiad. Parazyt., 19(5):735-745.
- PCHELKINA, A. A. (1973A) Peculiarities of mixed infection (Q fever and tickborne encephalitis) in laboratory animals after experimental infection. (In Russian) Med. Parazit., Moskva, 42(2):199-203.

- PCHELKINA, A. A.; VAZHEV, A. P. & KOSTYRKO, I. N. (1969A) Mountain focus of Q-rickettsiosis. (In Russian) Zh. Mikrobiol., Moskva, 46(10):136-137.
- PEIKRE, E. (1971A) Beware of ticks! (In Estonian; English summary) Eesti Loodus, 14:166-168.
- PENG, C. T.; CHOW, Y.-S. & LIN, P. C. (1973A) Esterase activity in the tropical cattle tick, *Boophilus microplus* (Acarina: Ixodidae). Taiwan J. Vet. Med. Anim. Husb., (23):8-13.
- PERELATOV, V. D. (1965A) Crimean hemorrhagic fever epidemiology in Rostov Oblast. (In Russian) Mater. 12. Nauch. Sess. Inst. Polio. Virus. Entsef. (Moscow, October 1965).
- (1965B) Crimean hemorrhagic fever epidemiology in Rostov Oblast. (In Russian) Dokl. Itog. Konf. Reg. Inst. Epidem. Mikrobiol. Immunobiol. Gig. (Rostov-on-Don, April 1965).
- (1966A) Hemorrhagic fever in Rostov Oblast. (In Russian) Rostov. Oblast. Sanit.-Epidem. Sta.; Rostov-on-Don. 40 pp. (In English: NAMRU3 - T1186).
- PERELATOV, V. D.; BADALOV, M. E. & KOIMCHIDI, E. K. (1966A) Crimean hemorrhagic fever epidemiology in Rostov Oblast. (In Russian) Tezisy Dokl. 1. Oblast. Nauch. Konf. Posvyashch. Probl. Gem. Likh. (Rostov-on-Don, 1966).
- PERELATOV, V. D.; BIRULYA, N. B. & ZALUTSKAYA, L. I. (1968A) Epidemiology of Crimean hemorrhagic fever in Rostov Oblast. (In Russian) Virusy i Virus. Infekts., Taganrog.
- PERELATOV, V. D.; VOSTOKOVA, K. K.; YAGODINSKY, V. N. & DUROV, V. I. (1971A) Epidemiology of Crimean hemorrhagic fever. I. Epidemiological characteristics of Crimean hemorrhagic fever in Rostov Oblast. (In Russian; English summary) Med. Parazit., Moskva, 40(3):324-327.
- PERELATOV, V. D.; BADALOV, M. E.; KOIMCHIDI, E. K.; KARINSKAYA, G. A. & SEMENOV, M. Ya. (1968A) Certain questions on epidemiology of hemorrhagic fever in Rostov Oblast during 5 years. (In Russian) Mater. 2. Ob'edin. Nauch. Konf. Posvyashch. Krym. Gem. Likh. (Rostov-on-Don, 1968).
- PERELATOV, V. D.; BUTENKO, A. M.; VOSTOKOVA, K. K.; DONETS, M. A.; KATAITSEVA, T. V.; ALEKSEEV-MALAKHOV, A. G. & DUROV, V. I. (1972A) Ecological association between Crimean hemorrhagic fever virus and ixodid tick hosts in Rostov Oblast and Krasnodar Region. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 357. (In English: NAMRU3 - T1065).
- PERELATOV, V. D.; KUCHIN, V. V.; DONETS, M. A.; ZARUBINA, L. V.; KONDRATENKO, V. F.; BLAGOVESHCHENSKAYA, N. M.; VOSTOKOVA, K. K.; NOVIKOVA, L. D. & NOVIKOVA, E. M. (1972A) Results of experimental infection of European hares with Crimean hemorrhagic fever virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 354-355. (In English: NAMRU3 - T1063).
- PEREPONOV, G. A. (1966A) Method of treating bovine theileriasis. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 177-179.
- PERESTRELO ROSENDO, J. & COELHO, M. A. T. (1967A) A importância da tuberculose, da peste suína africana e da cisticercose na suinicultura angolana. Pecuária, Dir. Prov. Serv. Vet. Angola, (25):17-21.

- PEREVOZNIKOV, V. A. & KRAMNSKAYA, N. N. (1968A) On the method of the epidemiologic study of the arboviruses. I. Detection of the tickborne encephalitis virus in birds by the complement fixation test. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):332-334.
- PÉREZ, M. & MONTARROSO, A. M. (1973A) Redescricion de *Theileria brasiliensis* (Regendanz & Kikuth, 1928) en *Didelphis marsupialis* de Venezuela. Rev. Bras. Biol., 33(4):553-556.
- PÉREZ VIGUERAS, I. (1956A) Los ixodidos y culícidos de Cuba. Su historia natural y médica. Universidad de la Habana; Havana. 579 pp.
- PERFIL'EV, P. P. (1945A) Preliminary report on results from parasitological investigations in steppe regions of Crimea in connection with hemorrhagic fever infections (acute infectious capillary toxicosis). In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoi Armii; Simferopol, pp. 91-99.
- (1947A) On the transmissible nature of hemorrhagic fever in the steppe rayons of Crimea. (In Russian) Sborn. Ref. Nauch. Rab. Voenno-Med. Akad. (Kirova), p. 135.
- PERMAR, H. H. & WEIL, G. C. (1926A) The histopathology of the subcutaneous lesions in tularemia in man. Amer. J. Path., 2(3):263-273, pls. 51-54.
- PERSHIN, G. N. & SLAVINA, N. S. (1965A) Investigation of the blood clotting and some other hematologic observations in Crimean hemorrhagic fever. In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha *Hyalomma pl. plumbeum*), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:237-254.
- PETERSON, K. J. (1973A) Epizootiology of anaplasmosis in Oregon. Proc. 6. Nat. Anaplasmosis Conf. (Las Vegas, March 1973), pp. 11-14.
- PETERSON, K. J.; KISTNER, T. P. & DAVIS, H. E. (1973A) Epizootologic studies of anaplasmosis in Oregon mule deer. J. Wildl. Dis., 9(4):314-319.
- PETERSON, R. L. & PARKER, R. R. (1946A) Tularemic pneumonia: Treatment with streptomycin. Publ. Hlth Rep., Wash., 61(34):1231-1234.
- PETERSON, R. T. (1954A) A new bird immigrant arrives. Nat. Geogr. Mag., 106(2):281-292.
- PETRELLI, G.; D'AJELLO, V. & STELLA, E. (1973A) Ricerche sperimentali sulla deposizione e schiusa di ova di *Hyalomma marginatum* (Koch 1844) (Ixodoidea, Ixodoidea). Parassitologia, 15(3):255-259.
- PETROV, D.; VULCHOVSKY, Ya.; GECHIEVA, G. & MONOV, M. (1969A) The Sevin-85% preparation as a means of controlling *Argas persicus* and *Dermanyssus gallinae*. (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 6(4):95-100.
- PETROV, P. I. & AGOPYAN, K. (1952A) A case of Crimean hemorrhagic fever. (In Bulgarian; Russian summary) Suvrem. Med., Sof., (11):96-103.
- PETROVA-PIONTKOVSKAYA, S. P. (1945A) Data on ticks in Crimean hemorrhagic fever foci. In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoi Armii; Simferopol, pp. 100-105.
- PETROVSKY, V. V. (1970B) Comparative study on the acaricide action and the efficiency of local and imported sevin humidifying powders. (In Russian) Trudy Vses. Inst. Eksp. Vet., 38:220-226.

- PETROVSKY, V. V. & RODIN, S. D. (1971A) On mechanisms of combined action of pesticides. (In Russian) Trudy Vses. Nauch.-issled. Inst. Vet. Sanit., 40: 291-296.
- PETROVSKY, V. V.; RODIN, S. D. & IVANOV, Yu. A. (1973A) Acaricidal and toxic properties of Dursban, Sevin and chlorofos. (In Russian) Veterinariya, 50(4):64-66.
- PFÄFFEL, A. (1973A) 75 Jahre Veterinäramt der Stadt Wien. Wien. Tierärztl. Mschr., 60(12):382-388.
- PFUNDER, M. C. (1925A) Primary tularemia of the eye. J. Amer. Med. Ass., 85(14):1061.
- PHILIP, C. B. & HUGHES, L. E. (1948A) The tropical rat mite Liponyssus bacoti, as an experimental vector of rickettsialpox. Amer. J. Trop. Med., 28(5):697-705.
- PHILIPPE, C. (1968A) Épidémiologie des rickettsialoses humaines et animales transmises par les Ixodoidea en Afrique. Thèse Vét. (École Nationale Vétérinaire de Lyon). 122 pp.
- PHILLIPS, R. S. (1968A) The isolation of a population of Babesia rodhaini resistant to pools of immune serum. (Report before Brit. Soc. Parasit. Bodington Hall, Univ. Leeds, April 2-4). Parasitology, 58(4):19P-20P.
- PIEKARSKI, G. (1962A) Medical parasitology. In plates. English translation by Lapage, G. Farbenfabriken Bayer Ag; Leverkusen, Germany. 175 pp.
- PIERARD, G. (1973A) Query fever. Arch. Belg. Derm. Syph., 28(2):167-169.
- PIKE, R. M.; SULKIN, S. E. & SCHULZE, M. L. (1965A) Continuing importance of laboratory-acquired infections. Amer. J. Publ. Hlth, 55:190-199.
- PIRANO, E.; KLINGER, I. & VIRAG, R. (1968A) 'Ganaseg' as a chemoprophylactic in experimental Babesia bigemina infection in calves. (In Hebrew) Refuah Vet., 25(2):75-77; in English pp. 116-119.
- PIRANO, E.; KLOPPER, U. & COHEN, R. (1973A) Inoculation of cattle with bovine lymphoid cell lines infected with Theileria annulata. Res. Vet. Sci., 15(3):388-389.
- PIRSCH, G. W.; DAY, W. C. & POLLOK, N. L. (III) (1960A) Dihydrostreptomycin aerosol therapy for Pasteurella tularensis infected guinea pigs. J. Infect. Dis., 106(3):231-236.
- PIZA, S. T. (jr.) (1927A) Carrapatos transmissores da babesiose--dos animais domésticos. Rev. Agric., Piracicaba, 1(2):1-8.
- (1928A) Carrapatos transmissores da babesiose--dos animais domésticos. Organização interna. Biologia. Rev. Agric., Piracicaba, 3(3-4):1-8.
- (1928B) Carrapatos transmissores da babesiose dos animais domésticos. Sub-família Ixodinae. Rev. Agric., Piracicaba, 3(5-6):1-8.
- (1928C) Carrapatos transmissores da babesiose dos animais domésticos. Sub-família Ixodinae. Conclusão. Rev. Agric., Piracicaba, 3(7-8):1-11.
- (1928D) Carrapatos transmissores da babesiose dos animais domésticos. Edit. Diret. Public., Secret. Agric.; São Paulo. 67 pp.
- PLAKHOVA, V. B. (1954A) Immunity to tularemia in certain species of predacious birds. (In Russian) Zool. Zh., 33(1):218.
- PLOAIE, P. G. (1973A) Rickettsia-like bodies associated with plant cells. Rev. Roum. Virol., 10(4):319-320.

- PLOTZ, H.; REAGAN, R. L. & WERTMAN, K. (1944A) Differentiation between fievre boutonneuse and Rocky Mountain spotted fever by means of complement fixation. *Proc. Soc. Exp. Biol. Med.*, (315), 55(3):173-176.
- POLOWRIGHT, W. & PARKER, J. (1967A) The stability of African swine fever virus with particular reference to heat and pH inactivation. *Arch. Ges. Virusforsch.*, 21(3-4):383-402.
- POLOWRIGHT, W.; BROWN, F. & PARKER, J. (1966A) Evidence for the type of nucleic acid in African swine fever virus. *Arch. Ges. Virusforsch.*, 19(3):289-304.
- PODOINIKOVA, E. V. & CHULOVSKAYA, V. E. (1973A) Immunological characteristics of gamma-globulin produced by the Omsk Institute of the Manufacture of Bacterial Preparations. (In Russian) *Sborn. Nauch. Trud. Vop. Infekts. Patol.*, pp. 125-126.
- PÖHLIG, W. (1955A) Wildversand als Ursache menschlicher Tularämie-erkrankungen. *Öff. Gesundheit.*, 17(8):295-297.
- POGODINA, V. V. (1972A) Types and certain changeability mechanisms of antigenic properties of arboviruses. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zaboлевaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), pp. 126-129.
- POGREBENKO, A. G.; L'VOV, D. K.; TIMOFEEVA, A. A.; GROMOV, A. I.; VORONOV, V. G. & ARTYUKHOV, N. I. (1971A) Preliminary results of serological examination of birds in Sakhalin Oblast for arboviruses, influenza and ornithosis viruses. (In Russian) *Mater. 6. Simp. Izuch. Virus. Ekol. Svyazan. Ptits.* (Omsk, 1971), pp. 52-53. (In English: *NAMRU3 - T720*).
- POLESHCHUK, V. D.; VASHKOV, V. I.; POVALISHINA, T. P.; STOLBOV, D. N.; ZIMINA, Yu. V.; NIKITINA, L. G.; EGOROVA, P. S. & LARIONOVA, V. D. (1968A) Acaricidal effect of certain phosphoro-organic preparations and sevin on the tick *Hyalomma plumbeum plumbeum* Crimean hemorrhagic fever vector. (In Russian) *Zh. Mikrobiol.*, Moskva, 45:151-152.
- POLLARD, M. (Ed.) (1961A) Perspectives in virology. (The Gustav Stern Symposium). Burgess Publishing Co.; Minneapolis. 2, 220 pp.
- POLO JOVER, F. & SANCHEZ BOTIJA, C. (1961A) La peste porcina africana en España. *Bull. Off. Int. Épizoot.*, 55:107-147.
- POLYAKOV, A. A. & KOVALENKO, Ya. R. (1973A) History of the study of the causative agent of tularemia. (In Russian) *Veterinariya*, 50(1):49.
- POLYAKOV, D. K. (1971A) Modern methods of Acarina control (on livestock). (In Russian) *Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit.*, 40:284-290.
- POLYAKOV, V. F. (1973A) Dynamics of serum proteins in cattle with *Theileria annulata* infection. (In Russian) *Nauch. Trudy Immun. Sel.-Khoz. Zhivot.* (Moscow, 1973), pp. 355-361; 451.
- POLYDOROU, K. (1971A) The sanitary position and methods of control used in Cyprus. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). *Bull. Off. Int. Épizoot.*, 76:427-433.
- POPOV, G. V. (1971A) Immunofluorescent and electron-microscopic investigations of Crimean hemorrhagic fever virus with application of comparative investigation of model viruses. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Dokl. Biol. Nauk). *Inst. Polio. Virus. Entsef.*, Akad. Med. Nauk SSSR; Moskva. 40 pp. (In English: *NAMRU3 - T1185*).

- POPOV, G. V.; BUTENKO, S. A. & LYAPUSTIN, V. N. (1972A) Detection of Omsk hemorrhagic fever (OHF) virus in patient blood by means of gel chromatography and electron microscopy. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 332-333.
- POPOV, G. V.; CHUMAKOV, M. P.; REINGOL'D, V. N.; BUTENKO, A. M.; TKACHENKO, E. A.; KHRISTOVA, T.; SAVINOV, A. P. & SHESTOPALOVA, N. M. (1969A) Application of the FAT for studying etiology of CHF. (In Russian) Trudy Nauch.-Issled. Inst. Epidem. Mikrobiol., pp. 125-133.
- POPOV, Yu. A. (1967A) Therapy and chemoprophylaxis in cattle theileriasis. (In Russian) Veterinariya, 44(8):56-57.
- POPOVA, Z. V. & RAKHMANINA, I. A. (1971A) Epizootiology and campaign measures against avian pasteurellosis in Tadzhikistan. (In Russian) Trudy Nauch.-Issled. Vet. Inst. Minist. Sel.-Khoz. Tadzhik. SSR, 3:62-86.
- POSTMA, C. (1938A) Tularaemie en Wild-keuring. Tijdschr. Diergeneesk., 65(10):490-492.
- POTAPOV, A. A.; VLADIMIROVA, V. V.; SAZONOVA, E. V. & BOGDANOVA, E. I. (1973A) Comparative study of dimethylphthalate, diethylphthalate and dibutylphthalate as repellents. (In Russian; English summary) Med. Parazit., Moskva, 42(6):692-697.
- POWELL, G. M. (1954A) Hemorrhagic fever: A study of 300 cases. Med. Baltimore, 33:97-153.
- PRAKS, Ya. (1968B) Blood changes in bovine babesiellosis. (In Estonian; Russian and English summaries) Eesti Põllum. Akad. Tead. Tõõde Kogum., (56):155-158.
- (1970A) Use of certain chemical preparations and their combinations in control of babesiellosis of cattle. (In Russian) Mater. 4. Nauch.-Koord. Konf. Probl. Parazit. Pribaltiisk. Respub., pp. 292-294.
- PRASAD, B. M. (1946A) Morphological studies of the blood of hill bulls in health and during acute theileriasis. Indian J. Vet. Sci., 16:54-56.
- PRESCOTT, C. W. (1972A) Parasitic diseases of the cat in Australia. The University of Sydney, the Post-graduate Foundation in Veterinary Science; Sydney. Vet. Rev., (12), 37 pp.
- PRESTWOOD, A. K.; KELLOGG, F. E. & DOSTER, G. L. (1973A) Parasitism and disease among southeastern wild turkeys. In: Wild turkey management current problems and programs, edited by Sanderson, G. C. and Schultz, H. C. The Missouri Chapter of The Wildlife Society and University of Missouri Press; Columbia, Chap. 18, pp. 159-167.
- PRICE, M. A.; HAMMAN, P. J. & NEWTON, W. H. (1972A) External parasites of cattle. Bull. Texas A&M Univ. Agric. Ext. Serv., (B-1080), 24 pp.
- PRICE, R. D. (1957A) A microscopic study of *Pasteurella tularensis* in the human body louse. Parasitology, 47(3-4):435-446, plate XVIII.
- PRIGORODOV, V. I.; BUSYGIN, F. F.; CHUDINOV, P. I. & NETSKY, G. I. (1973A) Landscape-epidemiological division of Novosibirsk and Omsk Oblasts into regions with tickborne encephalitis and Omsk hemorrhagic fever. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rikketsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 88-105.

- PRIMAKOV, S. V. (1971A) A case of Crimean hemorrhagic fever in Voroshilovgrad Oblast. (In Russian) *Vrach. Delo*, 12:130-131. (In English: NAMRU3 - T796).
- PRORESHNAYA, T. L. (1955A) Hemorrhagic fever. (In Russian) *Sovetsk. Zdravookhr. Kirgizii*, (1):3-9.
- PROTAS, I. I. (1972A) Contribution to the diagnosis of tickborne encephalitis chronic forms in Belorussia. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), pp. 220-221.
- PROTAS, I. I.; VOTYAKOV, V. I. & BORTKEVICH, V. S. (1973A) Spontaneous morbidity in sheep from tickborne encephalitis in White Russia. (In Russian) *Med. Parazit., Moskva*, 42:293-298.
- PROVOST, A. (Director) (1973A) *Région de Recherches Vétérinaires et Zootechniques d'Afrique Centrale. Rapport annuel 1972. Laboratoire de Recherches Vétérinaires de Farcha; N'Djamena, Chad.* 323 pp.
- PRUITT, F. W. & CLEVE, E. A. (1953A) Epidemic hemorrhagic fever. *Amer. J. Med. Sci.*, 225(6):660-668.
- PRZESMYCKI, F. (1973A) Serological investigations as applied for epidemiological evaluation of the population at a given area. *Acta Microbiol. Pol.*, s.A, 5(3-4):91-101.
- PSHENICHNOV, A. V.; KUZYAIEV, R. Z. & KUZYAIEVA, R. M. (1972A) Methods to increase effectiveness of seroprophylaxis of tickborne encephalitis. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), p. 277.
- PULASKI, E. J. & AMSPACHER, W. H. (1947A) Streptomycin therapy of tularemia in U.S. Army hospitals. *Amer. J. Med. Sci.*, 214(2):144-147.
- PULLEN, R. L. & STUART, B. M. (1945A) Tularemia: Analysis of 225 cases. *J. Amer. Med. Ass.*, 129(7):495-500.
- PUNTIGAM, F. (1947A) Zur Epidemiologie der Tularämie nach Beobachtungen in Niederösterreich. *Wien. Klin. Wschr.*, 59(8):116-120.
- (1960A) Thorakale Formen der Tularämie bei Bediensteten in Zuckerfabriken. *Wien. Z. Inn. Med.*, 41:364-366.
- (1960B) Thorakale Formen im Seuchengeschehen der Tularämie in Oesterreich. *Wien. Klin. Wschr.*, 72(45):813-816.
- (1960C) Erkrankungen an thorakalen Formen der Tularämie bei Arbeitnehmern in Zuckerfabriken. *Z. Hyg. InfektKrankh.*, 147:162-168.
- PUSTOVAYA, L. F. (1971B) Transphase transmission of *Listeria* by the tick *Argas persicus*. (In Russian; Tadjik summary) *Izv. Akad. Nauk Tadzhik. SSR, Otd. Sel.-Khoz. Biol. Nauk*, 2(43):78-81.

- QUAN, S. F. (1954A) Quantitative oral infectivity of tularemia for laboratory animals. *Amer. J. Hyg.*, 59(3):282-290.
- QUIROZ, H.; CORREA, P.; SANCHEZ V., M. & DOMINGUEZ A., J. L. (1971A) Efecto del Dipropionato de Imidocarb en bovinos con Babesia bovis. *Tec. Pecu. Méx.*, (19):64.
- RABINOVICH, V. D.; MILYUTIN, V. N. & BURYAKOV, B. G. (1972A) Characteristics and investigation of hyperimmune gammaglobulin against CHF from equine blood sera. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 351. (In English: NAMRU3 - T1060).
- RABINOVICH, V. D.; MILYUTIN, V. N.; ARTYUSHENKO, A. A.; BURYAKOV, B. G. & CHUMAKOV, M. P. (1972A) Possibility of extracting hyperimmune gammaglobulin against CHF from donkey blood sera. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 350-351. (In English: NAMRU3 - T1059).
- RABINOVICH, V. D.; MILYUTIN, V. N.; TKACHENKO, E. A.; BUTENKO, A. M.; BURYAKOV, B. G.; BADALOV, M. E.; LUKATOS, E. A. & CHUMAKOV, M. P. (1972A) Extraction of hyperimmune gammaglobulin from blood sera of persons vaccinated against CHF. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 352. (In English: NAMRU3 - T1061).
- RADCHENKO, N. M. (1973A) New data on parasites of Agama erythrogastra (Squamata, Agamidae). (In Russian; English summary) *Zool. Zh.*, 52(9):1398-1400.
- RADDA, A. (1973A) Untersuchungen über die Aktivität und Ökologie von Arboviren in der Türkei. *Zbl. Bakt., Abt. I. Orig.*, 225(1):19-26.
- [1973B] Geoökologische Gesichtspunkte beim Vorkommen der Frühsommer-Meningoenzephalitis. *Geogr. Z.*, pp. 62-75; pictures pp. 161-164.
- (1973C) Zeckenenzephalitis in Europa. Geographische Verbreitung und Ökologie des Virus. *Z. Angew. Zool.*, 60(4):409-461.

- RADDA, A. & KUNZ, C. (1973B) Field studies on methods to eradicate tick-borne encephalitis (TBE) virus in nature. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 15-19.
- RADDA, A.; KUNZ, C. & HOFMANN, H. (1973A) Experimental infection of roe deer, cats, dogs, rabbits and one stoat with tick-borne encephalitis (TBE) virus. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 20-21.
- RADDA, A. C. see RADDA, A.
- RADEV, I.; KIROV, I.; LESHCHINSKAYA, E. V. & VASILENKO, S. M. (1971A) Cases of laboratory infection with CHF virus in Bulgaria. [In Bulgarian] Suvrem. Med., Sof., 11:25-27.
- RADLEY, D. E. (1973A) Quantitative studies of Theileria parva in the bovine host. Index Theses Univ. Gt Br., 21:216.
- RAEVA, N. V. (1945A) Peripheral blood circulation during hemorrhagic fever in Crimea. In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoi Armii; Simferopol, p. 151.
- RAFYI, A.; MAGHAMI, G. & HOUSHMAND, P. (1968A) Studies on the antigenic value and premunition against bovine theileriosis due to Theileria annulata (Dschunkovsky and Luhs 1904) in Iran and conservation of strains of Theileria annulata at -70°C. Arch. Inst. Razi, (20):19-24.
- (1968B) Studies on the antigenic value and premunition against bovine theileriosis due to Theileria annulata (Dschunkovsky and Luhs 1904) in Iran and conservation of strains of Theileria annulata at -70°C. Bull. Off. Int. Epizoot., 68(1): 749-755.
- RAGHAVACHARI, K. (1944A) Theileriasis in calves. Indian Fmg, 5:208-209.
- RAIKOVA, A. P.; KLIMENKO, S. M.; KOSTYRKO, I. N.; GROMASHEVSKY, V. L. & L'VOV, D. K. (1971A) Study of the reproductive ability of Sumakh virus of the Ukuniemi group in Aedes aegypti mosquitoes. (In Russian; English summary) Vop. Virus., 16(6):731-735. (In English: NAMRU3 - T744).
- RAJAMOHANAN, K.; SUNDARAM, R. K. & PETER, C. T. (1973A) Observations on Trypanosoma theileri infection in Indian buffaloes. Indian Vet. J., 50(9):932-935.
- RAKHIMOV, T. Kh. (1973A) Clinical signs and blood composition in sheep with babesiosis. (In Russian) Sborn. Rab. Uzbek. Nauch.-Issled. Vet. Inst., 21: 62-63.
- RAKHIMOV, T. Kh. & KHASANOV, I. Kh. (1973A) The clinical course of Anaplasma ovis infection in goats. (In Russian) Sborn. Rab. Uzbek. Nauch.-Issled. Vet. Inst., 21:66-67.
- RAKHIMOV, T. Kh. & UZAKOV, U. Ya. (1972A) Effect of azidin (diminazene aceturate) on babesiosis in a ram. (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 20:119-120.
- RAL'F, N. M.; KARPOVICH, L. G.; LEV-KOVICH, E. N.; ROGOVA, V. M. & FROLOVA, M. P. (1973A) Study of the residual pathogenicity of attenuated variant TP-21-237 of Langat virus in monkeys. Communication I: Study of the residual neurovirulence, viremic and invasive activity by different routes of inoculation of monkeys. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki, edited by Chumakov, M. P. (In Russian; English summary p. 221) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):142-150.
- RAMSAY, A. M. & EDMOND, R. T. D. (1967A) Infectious diseases. William Heinemann Medical Books Ltd; London. 306 pp.

- RANDERATH, E. (1943A) Zur pathologischen Anatomie und zur Frage der Einteilung der Erscheinungsformen der Tularämie des Menschen. Münch. Med. Wschr., 90(32-33):461-464.
- (1944A) Die mikroskopischen Befunde in den Lymphknoten bei der Tularämie mit besonderer Berücksichtigung der Differentialdiagnose zwischen Tularämie und Tuberkulose. Virchows Arch. Path. Anat. Physiol., 312:165-189.
- RANSMEIER, J. C. (1943A) Studies on the activity of sodium sulfadiazine against Bacterium tularensis. I. Treatment of experimental tularemia infection in chick embryo. J. Infect. Dis., 72(1):77-82.
- (1943B) Studies on the activity of sodium sulfadiazine against Bacterium tularensis. II. Effect on growth in vitro. J. Infect. Dis., 72(1):83-85.
- (1943C) The reaction of the chick embryo to virulent and nonvirulent strains of Bact. tularensis. J. Infect. Dis., 72(1):86-90.
- (1949B) The effect of aureomycin against Bacterium tularensis. J. Clin. Invest., 28(5):977-982.
- RANSMEIER, J. C. & SCHAUB, I. G. (1941A) Direct cultivation of Bacterium tularensis from human blood drawn during life and at autopsy. Arch. Intern. Med., 68(4):747-762.
- RANSMEIER, J. C. & STEKOL, J. A. (1942A) Effect of sulfur-containing compounds on growth and hydrogen sulfide production by Bacterium tularensis. Proc. Soc. Exp. Biol. Med., 51(1):85-88.
- RANSMEIER, J. C.; PRICE, H. J. & BARNES, Z. B. (jr.) (1949A) Aureomycin in the treatment of tularemia. Amer. J. Med., 7(4):518-524.
- RAPHAEL, M. & ANDERSON, A. E. (1953A) Pleuropulmonary tularemia complicated by peripheral neuritis. Arch. Intern. Med., 91(2):278-280.
- RASULOV, I. Kh. (1963B) Experiments in cross inoculation with strains of Theileria annulata (Dschunkovsky et Luhs, 1904), originating from various regions of the Uzbek SSR. (In Russian; French summary) Trudy Vses. Inst. Eksp. Vet., 28:140-147.
- RAVAIOLI, L.; PALLIOLA, E. & IOPPGLO, A. (1967A) Swine fever in wild boars. Note 1: Possibility of experimental infection through inoculation. (In Italian and English) Vet. Ital., 18:499-513.
- RAVDONIKAS, O. V. (1973A) On theoretic development of the problem of the ecology of the causative agents of infectious diseases. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemoragicheskie likhoradki, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):206-214.
- RAVDONIKAS, O. V.; SOKOLOV, V. N.; CHUMAKOV, M. P.; LINIEV, M. B.; MOSOLOV, L. P.; TRAITEL'MAN, M. Ya.; KAMALOV, N. K. & MYASNIKOV, Yu. A. (1972A) The state of Khot'kovsky two-wave milk fever natural focus in Zagorsk Region, Moscow Oblast. In: Aktual'nye problemy virusologii profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 290-291.
- RAVISSE, P. (Director) [1972A] Rapport sur le fonctionnement technique de l'Institut Pasteur de la République Fédérale du Cameroun. Année 1971. Institut Pasteur du Cameroun; Yaoundé. 87 pp.
- [1973A] Rapport sur le fonctionnement technique de l'Institut Pasteur de la République Unie du Cameroun. Année 1972. Institut Pasteur du Cameroun; Yaoundé. 94 pp.

- RAVKIN, Yu. S.; SAPEGINA, V. F. & DOKUCHAEVA, Yu. I. (1973A) On the nature of the role of birds in foci of tickborne encephalitis in the southern taiga and subtaiga forests of western Siberia. (In Russian) Trudy Biol. Inst. Sib. Otd. Akad. Nauk SSSR, (14): 181-190.
- RAYMOND, E. I. (1897A) A peculiar mountain fever. Med. Wld, Phila., 15:452.
- RAYMOND, H. I. (1898A) Mountain fever. Amer. J. Med. Sci., 115:276-294.
- REBER, C. T. (1880A) Mountain fever and malarious waters, swamp fever and marsh miasm. St Louis Med. Surg. J., 38:448-451.
- REDDELL, J. R. (1970A) A checklist of the cave fauna of Texas. IV. Additional records of Invertebrata (exclusive of Insecta). Tex. J. Sci., 21(4):389-415.
- REFORMATSKAYA, A. D.; PAN'KINA, M. V. & KRINITSKY, N. I. (1965A) Hemorrhagic fever in Kazakh SSR. (In Russian) Zdravookhr. Kazakh., 5.
- ŘEHÁČEK, J. (1972B) Maintaining of tickborne encephalitis (TBE) virus, western subtype, in tick cells in vitro. Proc. 3. Internat. Coll. Invert. Tissue Culture (Smolenice, June 22-25, 1971), pp. 439-443.
- (1973A) Organ, tissue and cell cultures of haematophagous arthropods and their application in virology and rickettsiology. Ent. Probl., 11:9-55.
- ŘEHÁČEK, J. & BREZINA, R. (1973A) Public health and veterinary importance of rickettsioses in Slovakia. 1. Internat. ArbKolloq. Naturh. Infekt-Krankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 69-79.
- ŘEHÁČEK, J.; BLÁŠKOVIČ, D. & HINK, W. F. (Eds.) (1973A) Proceedings Third International Colloquium on Invertebrate Tissue Culture, Smolenice near Bratislava, June 22-25, 1971. Publishing House of the Slovak Academy of Sciences; Bratislava. 509 pp.
- ŘEHÁČEK, J.; ŽUPANČIČOVÁ, M.; BREZINA, R. & URVÖLGYI, J. (1973A) Use of primary tick tissue culture for propagation of rickettsiae of the RMSF group isolated in Slovakia. Proc. 3. Internat. Coll. Invert. Tissue Culture (Smolenice, June 22-25, 1971), pp. 445-450.
- REINGOL'D, V. N.; SMIRNOVA, S. E.; SHESTOPALOVA, N. M. & CHUMAKOV, M. P. (1972A) Combined immunofluorescence and electron microscopic investigations of tissue culture infected with Congo virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 343-345. (In English: NAMRU3 - T1054).
- REIS, R. & ORNELLAS-SANTOS, P. P. (1971A) Demonstração de Anaplasma marginale com diversos fluorocromos. Arq. Escola Super. Vet. Minas Gerais, 23:49-50.
- RENDINA, G. & MILLS, R. C. (1957A) Glutamic acid dehydrogenase of Pasteurella tularensis. J. Bact., Baltimore, 74(4):456-460.
- (1957B) Reduced triphosphopyridine nucleotide oxidase of Pasteurella tularensis. J. Bact., Baltimore, 74(5):572-576.
- REPUBLIC OF BOTSWANA [1972A] Department of Animal Health. Annual reports 1970-71. Gaborone. 28 pp.
- RESHETNIKOV, I. A.; KARASEVA, P. S. & SEMENOV, B. F. (1973A) The indirect hemagglutination test with arboviruses of different antigenic groups. In: Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki, edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(1):194-197.
- REYES, J. D. (1972A) Anaplasmosis: Una revisión de conjunto. Rev. Vet. Venez., 33(193):65-77.

- RHAMY, B. W. (1933A) A new and simplified medium for *Pasteurella tularensis* and other delicate organisms. *Amer. J. Clin. Path.*, 3(2):121-124.
- RIBEIRO, S. S. (1970-1971A) Ixodídeos encontrados no cão doméstico no Estado do Paraná (Acari: Ixodidae). *Anais Fac. Med. Univ. Paraná*, 13/14(1-2): 61-67.
- RIBEIRO NETTO, A. (1956A) Observações sobre as taxas de bilirubina, creatinina e creatina, durante a premunicação com os agentes das plasmoses bovinas. *Rev. Med. Vet., São Paulo*, 5(4):581-585.
- RIBEIRO NETTO, A. & PEREIRA LIMA, F. S. (1956A) Nota sobre a premunicação bovina com os agentes das plasmoses. *Rev. Med. Vet., São Paulo*, 5(4):573-579.
- RICH, G. B. & NEILSON, C. L. (1973A) The recognition and life history of the insect and allied pests of live stock in British Columbia. Department of Agriculture; Victoria, British Columbia, Canada. 33 pp.
- RICHARDS, G. G. (1942A) Tularemia with pulmonary complications. *Ann. Intern. Med.*, 17(1):78-82.
- RICKS, H. C. & WOLLACK, H. (1928A) An abstract of the literature on tularemia with a laboratory report on three cases of tularemia from Oklahoma diagnosed by the agglutination test. *J. Okla. Med. Ass.*, 21:185-189.
- RINALDI, L.; CARONNA, E. W. & VALENTI, P. (1972A) Preliminary observations of an enhancement by accidental virus infection of abnormal development in albino mice treated with thalidomide. *Re. Ist. Lomb. Sci. Lett.*, 106:92-99.
- RIOS, R. & OSORNO, B. M. (1971A) Aislamiento e identificación de una cepa de *Eperythrozoon wenyonii* en México. *Tec. Pec. Méx.*, (19):21-24.
- RISTIC, M. (1968B) Anaplasmosis. In: Infectious blood diseases of man and animals. Diseases caused by Protista. Volume II. The pathogens, the infections, and the consequences, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 473-542.
- (1968C) Naturaleza del *Anaplasma marginale*. *Cienc. Vet., Méx.*, 13(1-6):15-20.
- RITTER, D. B. & GERLOFF, R. K. (1966A) Deoxyribonucleic acid hybridization among some species of the genus *Pasteurella*. *J. Bact., Baltimore*, 92(6):1838-1839.
- RIVOSECCHI, L. & STELLA, E. (1973A) Artropodi ematofagi delle aree naturali da proteggere. Nota I. Il Parco Nazionale del Circeo. *Parassitologia*, 15(3):281-296, tables I-II.
- ROBERTS, H. E. (1973A) A view of the current sheep disease situation. *Vet. Ann.*, 14:38-41.
- ROBERTS, J. A. (1967A) Host resistance to tick infestation. *Rep. C.S.I.R.O. Anim. Res. Lab. Div. Anim. Hlth (Australia, 1966-1967)*, p. 41.
- ROBERTS, J. A.; WAGLAND, B. M.; KEMP, D. H. & TRACEY-PATTE, P. D. (1972A) Cattle tick. *Rep. Div. Anim. Hlth C.S.I.R.O. Aust.*, pp. 35-37.
- ROBERTS, J. A.; WAGLAND, B. M., KEMP, D. H.; SCHLEGER, A. V. & TRACEY-PATTE, P. D. (1973A) External parasites of livestock; Australian cattle tick. Larval loss and behaviour on the host. *Rep. Div. Anim. Hlth C.S.I.R.O. Aust.* (1972), pp. 47-51.
- ROBERTSON, A. (Sir) (Director) [1973A] Centre for Tropical Veterinary Medicine. Royal (Dick) school of Roslin, veterinary studies, Eastern Bush, Midlothian, U.K. First report 1970-1972. University of Edinburgh. 27 pp., Appendix 1.

- ROBINSON, D. A. & MILLS, R. C. (1961A) Oxidation of reduced pyridine nucleotides in Pasteurella tularensis. II. Separation of diaphorases and transhydrogenases. *Biochim. Biophys. Acta*, 48:85-92.
- ROBINSON, I. A. (1945A) Pathologo-anatomical changes in the nervous system and questions on pathogenesis of hemorrhagic fever in Crimea. In: *Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza)*, edited by Sokolov, A. A., Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoï Armii; Simferopol, pp. 178-200.
- RODIN, I. M.; SERGEEV, N. N.; PISTSOV, N. G. & SHOSHIEV, L. N. (1963A) Experimental serotherapy of Omsk hemorrhagic fever. (In Russian; English summary) *Vop. Virus.*, 8(2):193-199.
- RODRÍGUEZ, O. N.; BARTKO, P. & RIVAS, A. (1973A) Reacciones histoquímicas del Anaplasma marginale (Theiler, 1910). *Rev. Cubana Cienc. Vet.*, 4(1-2):11-18.
- RODRÍGUEZ, O. N.; RIVAS, A. & ESPAINE, L. (1972A) Identificación de Anaplasma marginale (Theiler, 1910) en diferentes órganos de carneros infectados experimentalmente mediante la técnica de anticuerpos fluorescentes. *Rev. Cubana Cienc. Vet.*, 3(2):179-182.
- RÖHRER, H. I (1930-1931A) Histologische Untersuchungen bei Schweinepest. I. Lymphknotenveränderungen in akuten Fällen. *Arch. Wiss. Prakt. Tierheilk.*, 62:345-372.
- (1930-1931B) Histologische Untersuchungen bei Schweinepest. II. Veränderungen im Zentralnervensystem in akuten Fällen. *Arch. Wiss. Prakt. Tierheilk.*, 62:439-462.
- ROMASHEVA, L. F. (1971A) Ectoparasites of fowl in Kirgizia and campaign measures against them. (In Russian) Izd. "Ilim"; Frunze. 209 pp.
- ROOP, L. (1970A) Tick talk. *Wyo. Wildl.*, 34(7):20-21.
- ROSICKÝ, B. (1958C) Parasitological expedition of the Czechoslovakian Academy of Sciences in Albania. (In Czech.) *Věstn. Čsl. Akad. Věd.*, 67:638-643.
- ROURE, C. M. (1972A) Contribution à l'étude épidémiologique de la tularémie en France. Thèse (Doct. Méd., Diplôme d'État, Fac. Méd.); Paris. 60 pp.
- ROVOZZO, G. C. & BURKE, C. N. (1973A) A manual of basic virological techniques. Prentice-Hall; Englewood Cliffs, New Jersey. 287 pp.
- ROWE, A. J. (1952A) Epidemic haemorrhagic fever. *Lancet*, (6742), 2:980-982.
- ROZOWSKI, T. (1955A) Studies on tularemia in the Szczecin district. (In Polish; English summary) *Ann. Univ. Mariae Curie-Skłodowska, sect. D*, 10:261-344.
- RUBENSTEIN, C. L. (1945A) Parasitology in the U.S.S.R. *Med. Times, Manchester*, pp. 7-9.
- RUBIN, S. G.; CHUMAKOV, M. P. & GAVRILOVSKAYA, I. N. (1972B) Study of antigenic interassociations between tickborne encephalitis antigenic subgroup viruses with application of a new modification of the agar gel diffusion and precipitation test (AGDP). In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolov. (Moscow, October 1972), pp. 249-251.
- RUCHMAN, I. & FOSHAY, L. (1949A) Immune response in mice after vaccination with Bacterium tularense. *J. Immun.*, 61(2):229-234.
- RUDESILL, C. L. (1937A) Tularemia from the bite of a nursing kitten. *J. Amer. Med. Ass.*, 108(25):2118.

- RUDNEV, G. P. (1944A) The clinical course of tularemia. (In Russian) *Klin. Med.*, Moskva, 22(1-2):3-14.
- RUDOI, M. S. & KTSOYAN, A. S. (1945A) Early diagnosis of Crimean hemorrhagic fever. In: *Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza)*, edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) *Izd. Otd. Pri-morskoi Armii; Simferopol*, pp. 140-143.
- RUDOLPH, W.; ROSENDE, S. & CORREA, J. (1973A) Piroplasmosis equina: Ensayos preliminares en la preparaci3n de un antígeno fijador de complemento. *Bol. Chil. Parasit.*, 28(1-2):3-6.
- RUDZINSKA, M. A. & VICKERMAN, K. (1968A) The fine structure. In: *Infectious blood diseases of man and animals. Diseases caused by Protista. Volume I. Special topics and general characteristics*, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 217-306.
- RUIZ GONZALVO, F.; HAAG, J.; CARNERO, R. & LARENAUDIE, B. (1966A) Peste porcine africaine. Adaptation d'une souche de virus aux cultures de rein de porc. *Rec. Méd. Vét.*, Paris, 142:1237-1249.
- RUIZ MARTÍNEZ, C. (1965B) Peste porcina africana. *Rev. Vet. Venez.*, 19(108):22-41.
- RUSEV, L. R. (1954A) Hemorrhagic fever incidence in Svishtov. (In Bulgarian) *Suvrem. Med.*, Sof., (2):110-113.
- RUZIMURADOV, A. & NURMUKHAMEDOV, Kh. (1972A) *Stomoxys calcitrans* as a carrier of spirochaetosis in the Uzbek SSR. (In Russian) *Trudy Uzbek. Nauch.-Issled. Vet. Inst.*, 20:133-134.
- RYBKINA, N. N. (1973A) Comparative study of preventive properties of specific immune serum of rabbits recovering from tick rickettsiosis. (In Russian; English summary) *Vop. Virus.*, 18(6):689-693.
- RYFF, J. F.; MICHAEL, H. A. & NORTON, E. S. (1961A) Tularemia in Wyoming sheep. *J. Amer. Vet. Med. Ass.*, 138(6):309-310.
- RZHAKHOVA, O. E. (1972A) Study of antigenic structure of tickborne encephalitis subgroup viruses. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), pp. 287-288.
- (1973A) Study of the antigenic structure of tickborne encephalitis subgroup viruses. In: *Meditsinskaya virusologiya, arbovirusnye infektsii i gemorragicheskie likhoradki*, edited by Chumakov, M. P. (In Russian; English summary p. 222) *Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR*, 21(1):177-185.

- SAADATEZADEH, H.; HAMIDI, A. N. & FAGHIH, M. A. (1973A) Q fever in Iran. Part 1. Serological findings in the sera of humans and animals. Bull. Soc. Path. Exot., 66(4):499-506.
- (1973B) Q fever in Iran. Part 2. The first isolation of Rickettsia burneti from ticks (Ornithodoros lahorensis) in Iran. Bull. Soc. Path. Exot., 66(4):506-511.
- SADAMASOVA, G. A. (1971A) The tick Ixodes trianguliceps, in the centres of acarid encephalitis of Sverdlov Region. (In Russian) Dokl. Mosk. Obshch. Ispyt. Prirody Zool. Bot. (1967-1968), p. 170.
- SAFFORD, J. W. (Chairman) (1967A) Report of the committee on anaplasmosis. Proc. 70. Ann. Meet. U.S. Live Stk Sanit. Ass. (Buffalo, N.Y., October 1966), pp. 91-106.
- (1968B) Report of the United State Livestock Sanitary Association Anaplasmosis Committee. Proc. 71. Ann. Meet. U.S. Live Stk Sanit. Ass. (Phoenix, Ariz., October 1967), pp. 71-85.
- (1969A) Report of the United States Livestock Sanitary Association Anaplasmosis Committee, 1968. Proc. 72. Ann. Meet. U.S. Live Stk Sanit. Ass. (New Orleans, October 1968), pp. 76-78.
- SAFONOVA, A. D. (Ed.) (1968A) Problems of epidemiology and epizootiology highly virulent infections. Issue 1. Collection of scientific works of anti-plague institutions. (In Russian) Minist. Zdravookhr. SSR; Kyzyl. 373 pp.
- SAH, K. V. & WORK, T. H. (1969A) Bhanja virus: A new arbovirus from ticks Haemaphysalis intermedia Warburton and Nuttall, 1909, in Orissa, India. Indian J. Med. Res., 57(5):793-798.
- SAIDI, S.; CASALS, J. & FAGHIH, M. A. (1973A) Antibodies against Crimean hemorrhagic fever-Congo (CHF-C) virus in Iran. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:35.
- SAIKKU, P. (1969A) Occurrence of group hemagglutination-inhibiting activity in a Finish [sic] serum material. Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr. (Smolenice, October 1966), pp. 375-378.
- SAIKKU, P.; ULMANEN, I. & BRUMMER-KORVENKONTIO, M. (1973A) Ticks (Ixodidae) on migratory birds in Finland. 15. Nord. Congr. Ent. (Helsinki, July 1970), pp. 46-51.
- SAKURAI, N. (1954A) On the mode of multiplication of Bacterium tularensis. Naturwissenschaften, 41(9):217-218.
- SAKURAI, N.; TANAMI, Y. & OIKAWA, M. (1954A) On the effects of dihydrostreptomycin against Bacterium tularensis. Naturwissenschaften, 41(14):338-339.
- SALMINEN, A. (1959A) Difference in the agglutinability of rooster and hen erythrocytes by the tick-borne encephalitis virus. Ann. Med. Exp. Biol. Fenn., 37(4):400-406.
- (1960B) Adsorption onto and elution from erythrocytes of the tick-borne encephalitis virus. Ann. Med. Exp. Biol. Fenn., 38(3):267-280.
- (1960C) Removal of tick-borne encephalitis virus receptors from erythrocytes by extraction with lipid solvents. Ann. Med. Exp. Biol. Fenn., 38(3):281-287.
- SALMINEN, A.; RENKONEN, O. V. & RENKONEN, O. (1960A) Nature of lipid inhibitors of tick-borne encephalitis virus hemagglutination. I. Inhibitory lipids of human serum. Ann. Med. Exp. Biol. Fenn., 38(4):447-455.

(continued)

SALMINEN, A.; RENKONEN, O. V. & RENKONEN, O. (1960B) Nature of lipid inhibitors of tick-borne encephalitis virus hemagglutination. II. Inhibitory activity of authentic lipids and their mixtures. *Ann. Med. Exp. Biol. Fenn.*, 38(4):456-464.

SAMTER, M. (Ed.) (1971A) Immunological diseases. 2. ed. Little, Brown and Company; Boston. 1:1-764; index 71 pp.; 2:765-1384, index 71 pp.

SÁNCHEZ BOTIJA, C. (1963B) La peste suína Africana. *Zooprofilassi*, 18:587-607.

----- (1963C) Modificación del virus de la peste porcina Africana en cultivos celulares. Contribución al conocimiento de la acción patógena y del poder de protección de las estirpes atenuadas. *Bull. Off. Int. Epizoot.*, 60:901-919.

----- (1965B) Situación actual de la peste porcina Africana en España. *Rev. Vet. Venez.*, 18(102): 409-410.

SÁNCHEZ BOTIJA, C. & POLO JOVER, F. (1964A) Informe sobre algunos aspectos de la peste porcina Africana en España en 1964. *Bull. Off. Int. Epizoot.*, 62: 945-952.

SÁNCHEZ BOTIJA, C.; ORDAS, A. & GONZÁLEZ, J. G. (1970A) La inmunofluorescencia indirecta aplicada a la investigación de anticuerpos de la peste porcina Africana. Su valor para el diagnóstico. *Rev. Vet. Venez.*, 29(172): 283-303.

SANDERSON, G. C. & SCHULTZ, H. C. (Eds.) (1973A) Wild turkey management. Current problems and programs. The Missouri Chapter of the Wildlife Society and University of Missouri Press; Columbia. 355 pp.

SAPEGINA, V. F. (1972A) Ixodid ticks of north eastern Altai. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Kand. Biol. Nauk). *Biol. Inst. Akad. Nauk SSSR, Sib. Otd.*; Novosibirsk. 24 pp.

SAPEGINA, V. F. & DOKUCHAEVA, Yu. I. (1970A) On the ability of *Ixodes pavlovskyi* to transmit the virus of tick encephalitis experimentally. (In Russian) *Izv. Sib. Otd. Akad. Nauk SSSR*, (175), (10), s. *Biol. Nauk*, (2):152.

SARCHI, G. J. (1929A) Tularämie im Bezirk Obdorsk im Jahre 1928. *Zbl. Bakt.*, Abt. I. Orig., 114:55-65.

----- (1930A) Die Epizootie der Tularämie unter den Wasserratten und die Methodik ihrer Untersuchung. *Zbl. Bakt.*, Abt. I. Orig., 117:367-376.

SARDEY, M. R. & RAO, S. R. (1973A) Observations on the life-history and bionomics of *Rhipicephalus sanguineus* (Latreille, 1806) under different temperatures and humidities. *Indian Vet. J.*, 50(9):863-867.

----- (1973B) Observations on the life history and bionomics of *Rhipicephalus sanguineus* (Latreille, 1806) under different temperatures and humidities. *Indian J. Anim. Sci.*, 43(9):867-869.

SARMANOVA, E. S.; MIKHAILOVA, I. S. & BYCHKOVA, M. V. (1972A) Comparative study of Kemerovo virus strains isolated in western Siberia in different years. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabo-levaniy*, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 281-282. (In English: NAMRU3 - T1096).

- SASLAW, S. & CARLISLE, H. N. (1961A) Studies with tularemia vaccines in volunteers. IV. Brucella agglutinins in vaccinated and nonvaccinated volunteers challenged with Pasteurella tularensis. Amer. J. Med. Sci., 242(2):(70/166)-(76/172).
- SASLAW, S.; EIGELSBACH, H. T.; WILSON, H. E.; PRIOR, J. A. & CARHART, S. (1961A) Tularemia vaccine study. I. Intracutaneous challenge. Arch. Intern. Med., 107:689-701.
- SAVEL'EVA, R. A. (1960B) On the effect of ionizing radiations in the course of vaccinal tularemia and the state of immunity in experiments. (In Russian) Med. Radiol., 5:82-83.
- SAVEL'EVA, R. A. & UGLOVOI, G. P. (1953A) Treatment of tularaemia of respiratory tract with streptomycin. (In Russian) Klin. Med., Moskva, 31: 47-50.
- SAVENKO, S. N. & RUZINOVA, Yu. G. (1951A) The clinical picture and symptomatology of a hemorrhagic fever type of diseases in Bukovina. (In Russian) Nevropatol. Psikhiat., 20(2):56-60.
- SAVITSKY, B. P. (1970C) The types of foci of tick encephalitis in the Khabarovsk Region. (In Russian) Biol. Nauki, (7):26-30.
- SAWYER, M.; OSBURN, B. I.; KNIGHT, H. D. & KENDRICK, J. W. (1973A) A quantitative serologic assay for diagnosing congenital infections of cattle. Amer. J. Vet. Res., 34(10):1281-1284.
- SAYER, W. J.; ENTWHISLE, G.; UYENO, B. & BIGNALL, R. C. (1955A) Cortisone therapy of early epidemic hemorrhagic fever: A preliminary report. Ann. Intern. Med., 42(4):839-851.
- SBARRA, A. J. & WOODWARD, J. M. (1955A) The host-parasite relationship in tularemia. II. A clinical study of the blood and urine of white rats infected with Pasteurella tularensis. J. Bact., Baltimore, 69(3):363-368.
- SCHACHTER, J.; STORZ, J.; TARIZZO, M. L. & BÖGEL, K. (1973A) Chlamydiae as agents of human and animal diseases. Bull. World Hlth Org., 49(5):443-449.
- SCHAD (1943A) Beitrag zur Epidemiologie, Bakteriologie und Serologie Tularämie. Dtsch. Milit., 8(11):620-621.
- SCHALLER, G. B. (1973A) Golden shadows, flying hooves. Alfred A. Knopf; New York. 287 pp.
- SCHEER, P. (1944A) Zur Behandlung der Tularämie. Münch. Med. Wschr., 91(17-18):231-232.
- SCHEIN, E. (1972A) Entwicklung subtropischer Zeckenarten unter dem Einfluss mitteleuropäischer Klimaverhältnisse. Z. Parasitenk., 39(1):72 (Abstract).
- SCHINDLER, R. & MEHLITZ, D. (1968B) Serologische Untersuchungen bei der Theileria parva--Infektion des Rindes. Z. Tropenmed. Parasit., 19(3):316-329.
- SCHLAMM, N. A. (1960A) Detection of viability in aged or injured Pasteurella tularensis. J. Bact., Baltimore, 80(6):818-822.
- SCHMIDT, C. H. & SMITH, C. N. (1963A) The role of radionuclides in insect behavior studies. Proc. 1. Nat. Symp Radioecology (Fort Collins, September 1961), pp. 441-443.
- SCHMIDT, H. (1931B) Texas fever--a historical review. Tex. Aggie Countryman, pp. 7-8; 11.
- SCHMIDT, H. W. (1952A) Die klinische Bedeutung der Verbreitung der Tularämie. Z. Tropenmed. Parasit., 3(3):408-412.
- SCHMIDT, N. J. & LENNETTE, E. H. (1955A) A complement fixation test for poliomyelitis. J. Exp. Med., 102(2): 133-150.

(continued)

- SCHMIDT, N. J. & LENNETTE, E. H. (1973A) Advances in the serodiagnosis of viral infections. *Progr. Med. Virol.*, 15:244-308.
- SCHMIDT, V. (1953A) Febris epidemica haemorrhagica. *Nord. Med.*, 49(7): 250-252.
- SCHNEIDER, D. & HUBER, F. (1973A) The electrophysiological research unit. A. Introduction. 1. Rep. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1973), p. 53.
- SCHOOP, G. (1942A) Tularämie auch im Wartheland. *Dtsch. Tierärztl. Wschr.*, 50(7-8):81.
- SCHROEDER, J. P. (1973A) Fowl ticks downgrade turkeys. *Poult. Dig.*, 32(380):458-459.
- SCHROEDER, W. F. (1967A) Autoimmune processes associated with anemia of infections with *Babesia rodhaini*, *Plasmodium berghei*, and *Anaplasma marginale*. *Diss. Abstr.*, sect. B., 27(7): 2428.
- SCHROEDER, W. F. & RISTIC, M. (1968B) Autoimmune response and pathogenesis of blood parasite diseases. In: Infectious blood diseases of man and animals. Diseases caused by Protista. Volume I. Special topics and general characteristics, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 63-77.
- SCHUBERT, J. H. (1952A) Serologic titers in rickettsial infections as affected by antibiotic treatment. *Publ. Hlth Lab.*, 10:38-41.
- SCHULLER, A. & ERDMANN, B. (1943A) Beobachtungen bei einer Tularämie-Epidemie. *Z. Hyg. InfektKrankh.*, 124(6):624-635.
- SCHWARTZ, H. (1929A) Tularemia from the muskrat. *J. Amer. Med. Ass.*, 92(14):1180-1181.
- SCHWARTZ, J. & ELIZAN, T. S. (1972A) Further characterization of suckling mouse cataract agent (SMCA): A slow, persistent infection of the nervous system. *Proc. Soc. Exp. Biol. Med.*, 141:699-704.
- SCOTT, H. G. (1961A) Pigeons public health importance and control. *Dep. Hlth, Educ. Welf., Publ. Hlth Serv.*; Atlanta. [6 pp.]
- (1972A) Household and stored-food insects of public health importance and their control. *U.S. Dep. Hlth, Educ. Welf., Publ. Hlth Serv.*; Atlanta. XII-55 pp.
- SCOTT, J. W. (1940A) Natural occurrence of tularemia in beaver and its transmission to man. *Science*, (2359), 91: 263-264.
- SEGHETTI, L. (1952A) The recovery of *Pasteurella tularensis* from natural waters by guinea pig inoculation. *Cornell Vet.*, 42(4):462-463.
- SEMASHKO, I. V.; CHUMAKOV, M. P. & KARMYSHEVA, V. Ya. (1972A) Serological identification of strain Eg An 1169-61, isolated in Egypt. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972)*, pp. 297-298. (In English: NAMRU3 - T1087).
- SEMASHKO, I. V.; MATEVOSYAN, K. Sh.; MARUTYAN, E. M. & CHUMAKOV, M. P. (1972A) Results of virological investigations of ticks *Hyalomma plumbeum plumbeum*, *Hyalomma anatolicum*, *Rhipicephalus bursa*, and *Boophilus calcaratus* collected in some regions of Armenian SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972)*, p. 374. (In English: NAMRU3 - T1078).

- SEMASHKO, I. V.; MATEVOSYAN, K. Sh.; PIVANOVA, G. P. & CHUMAKOV, M. P. (1973A) Isolation of Bhanja virus from Dermacentor marginatus ticks collected from sheep in the area of Lake Sevan, Armenia. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 215) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):160-164. (In English: NAMRU3 - T1216).
- SEMASHKO, I. V.; SHALUNOVA, N. V.; KARMYSHEVA, V. Ya. & CHUMAKOV, M. P. (1965A) Isolation and reproduction of a few Crimean hemorrhagic fever virus strains in tissue cultures using the fluorescent antibody technique for virus study. In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:215-225. (In English: NAMRU3 - T814).
- SEMASHKO, I. V.; CHUMAKOV, M. P.; KARMYSHEVA, V. Ya.; PROKHOROVA, I. A.; SHESTOPALOVA, N. M. & REINGOL'D, V. N. (1972A) Investigation of certain properties of strain Eg An 1169-61 isolated in Egypt. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 298-299. (In English: NAMRU3 - T1090).
- SEMASHKO, I. V.; CHUMAKOV, M. P.; BANNOVA, G. G.; ISMAILOVA, S. T.; BEREZIN, V. V.; BERNSTEIN, A. D.; RESHETNIKOV, I. A. & KHANKISHIEV, A. M. (1972A) Isolation and study of CHF virus strain K-618 from Hyalomma p. plumbeum ticks collected in Azerbaijan SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 373. (In English: NAMRU3 - T1077).
- SEMENTOV, B. F. & KARASEVA, P. S. (1969A) Characteristics of hemagglutinating properties of 18 arboviruses adapted to multiplication in tissue cultures. Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr. (Smolence, October 1966), pp. 367-370.
- SEMENTOV, B. F.; CHUNIKHIN, S. P. & KARMYSHEVA, V. Ya. (1973A) Chronic arbovirus infections in birds and their possible role in transferring these viruses over long distances. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:34-35.
- SEMENTOV, P. J. (1973A) Ecology and behavior of the Lone Star tick. Diss. Abstr. Int. B, 33(12):5897.
- SEMYATKOVSKAYA, Z. V. & SUDTDYKOVA, N. K. (1950A) Clinical aspect of infectious haemorrhagic fever. (In Russian) Klin. Med., Moskva, 28(8):69-71.
- SERBEZOV, V. & ALEKSANDROV, E. (1973A) Active influencing of the epidemiological process of Marseille fever in Bulgaria. J. Hyg. Epidem., 17(4):448-452.
- SEVER, J. L. (1962A) Application of micro-technique to viral serological investigations. J. Immun., 88:320-329.
- SHAEFFER, A. M. (1929A) Tularemia--case history. J. Mich. St. Med. Soc., February, pp. 131-132.
- SHAFER, F. C. (1935A) Personal experiences with Colorado tick fever. Colorado Med., 32:226-227.
- SHAIMAN, M. S. (1952A) Contribution to the epidemiology of Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. Nauch. Konf. Omsk. Inst. Epidem. Mikrobiol. Gig., pp. 11-12.

- SHAIMAN, M. S. & GOLOVANOV, A. K. (1973A) Investigation of the taiga tick *I. persulcatus* P. Sch. in Tomsk Oblast for endemic rickettsioses and tickborne encephalitis by the immunofluorescence method. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 23-24.
- SHAIMAN, M. S. & NETSKY, G. I. (1973A) Landscape-epidemiological division of western and central Siberia into regions with Asian tickborne rickettsiosis and main directions of its prophylaxis. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rickettsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 133-145.
- SHAIMAN, M. S. & YASTREBOV, V. K. (1973A) Epidemiological valency of natural foci and types of Asian tickborne rickettsiosis pseudofoci in western and central Siberia. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rickettsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookhag. Infekts.; Omsk, pp. 125-132.
- SHAIMAN, M. S.; RAIKHLIN, M. I.; BUSYGIN, F. F.; RAVDONIKAS, I. O.; OCHIROV, Yu. D. & EVDOKIMOV, A. V. (1973A) Natural focal infections of wild small mammals of Tuva ASSR. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 25-27.
- SHAKHMATOV, G. N. & KUIMA, A. U. (1973A) Discovery of blood parasites of genus *Piroplasma* in foxes (*Vulpes vulpes* L.) in Tadzhikistan. (In Russian; Tadzhik summary) Dokl. Akad. Nauk Tadzhik. SSR, Dushanbe, 16(11): 64-65.
- SHALUNOVA, N. V.; SEMASHKO, I. V. & CHUMAKOV, M. P. (1965A) Plaque formation of Crimean hemorrhagic fever virus in tissue cultures. In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha *Hyalomma pl. plumbeum*), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:209-214. (In English: NAMRU3 - T813).
- (1965B) Interference phenomenon for isolating and titrating Crimean hemorrhagic fever virus and NT tests. (In Russian) Mater. 12. Nauch. Sess. Inst. Polio. Virus. Entsef. (Moscow, October 1965).
- SHANMUGAM, Dzh.; SMIRNOVA, S. E. & CHUMAKOV, M. P. (1973A) Detection of antibodies to CHF-Congo viruses in human and domestic animal blood sera in India. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 214) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):149-152. (In English: NAMRU3 - T955).
- SHAPIRO, S. E. (1949A) Cases of hemorrhagic fever in Tadzhikistan. (In Russian) Zh. Mikrobiol., Moskva, 20:12.
- (1954A) Clinical-epidemiological characteristics of different hemorrhagic fever types in Central Asia. (In Russian) Tezisy Dokl. Yubil. Ob'edin. Sess. Inst. Epidem. Mikrobiol. Gig. Inst. Malyar. Med. Parazit. (Stalinabad, October 1954), pp. 33-34.
- SHAPIRO, S. E. & BARKAGAN, Z. S. (1957A) Contribution to the history of hemorrhagic fever in Central Asia. (In Russian) Trudy Tadzhik. Gos. Med. Inst., Stalinabad, 28:123-125.

- SHAPIRO, S. E. & ZHITOMIRSKY, V. K. (1953A) Hemorrhagic fever. (In Russian) Stalinabad.
- SHAPIRO, S. E.; KUTCHAK, S. N. & VAISBURG, I. A. (1952A) Hemorrhagic fever. (In Russian) Fel'dsher Akush., (9):28-31.
- SHAPOSHNIKOV, F. D. (1956A) Data on the ecology of musk-deer in north-eastern Altai. (In Russian) Zool. Zh., 35 (7):1084-1093; English summary, (supp.): 13.
- SHAPOVAL, A. N. (1945A) Chronic forms of tickborne encephalitis in the Far East. (In Russian) Zh. Nevropat. Psikhiat., 14(2):59-61.
- (1972A) Chronic forms of tickborne encephalitis. In: Aktual'nye problemy virusologii profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 218-219.
- SHAPOVAL, A. N.; KORZH, G. S.; YUDENKOVA, T. I. & ZOTOV, A. V. (1973A) On vaccination complications after using live vaccine against tickborne encephalitis. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 215) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):168-172.
- SHAPOVAL, A. P.; KORZH, G. S.; KULAKOVA, S. P. & OVCHINNIKOVA, M. V. (1972A) Contribution to specific safety of live vaccine against tickborne encephalitis. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 146.
- SHARMA, R. D. & GAUTAM, O. P. (1973A) Cerebral theileriasis in a Hariana calf. Indian Vet. J., 50(8):823-828.
- SHASAITOV, Sh. Sh. & CHERNYSHEVA, A. I. (1973A) Contribution to the question of tickborne encephalitis in Chita Oblast. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 177-179.
- SHAW, F. W. (1930A) Sterilization of cystine culture medium under steam pressure. J. Lab. Clin. Med., 16(3): 294-295.
- (1930B) Culture mediums for Bacterium tularense. Zbl. Bakt., Abt. I. Orig., 118:216-217.
- SHAW, F. W. & HUNNICUTT, T. (jr.) (1931A) Direct isolation of Bacterium tularense from axillary abscesses. J. Lab. Clin. Med., 16(1):46-48.
- SHAW, H. K. A. (Comp. and Ed.) (1973A) Additions to the wild fauna and flora of the Royal Botanic Gardens, Kew. XXIX. Miscellaneous records, 1960-72. Kew Bull., 28(3):387-409.
- SHAW, R. D. (1971A) Ensayo de campo Cooper con garrapatas venezolanas. Rev. Protin. Serv. Foment. Ganad., 18(93):128-131.
- SHCHEGLOVA, E. Ya. (1957A) Cases of tularemia in Tashauze, from the years 1945-1947. (In Russian) Trudy Turkmen. Protiv. Sta., 1:183-190.
- (1957B) Possible role of bandicoot rats in the epidemiology of tularemia in the Amu-Dar'ye River reaches. (In Russian) Trudy Turkmen. Protiv. Sta., 1:191-194.
- SHCHERBININA, O. Kh. (1973A) Contribution to the Ixodoidea fauna of birds in Turkmenistan. In: Parazity zhivotnykh Turkmenii, edited by Tashliev, A. O. and Meledzhaeva, M. A. (In Russian) Akad. Nauk Turkmen. SSR, Ord. Trud. Krasn. Znam. Inst. Zool., Izd. "YLYM"; Ashkhabad, pp. 62-78.
- SHCHUR, L. E. (1973A) On foci of some Argasidae species in the south-western Black Sea area. (In Russian) Zbirn. Prats Zool. Muz., (35):10-11.

- SHCHURENKOVA, A. I. (1938A) Sogdianella moshkovskii gen. nov. sp. nov. -- a parasite belonging to the Piroplasmidea in a raptorial bird Gypaëtus barbatus L. (In Russian; English summary) Med. Parazit., Moskva, 7(6):932-937.
- SHEPARD, C. C. (1959A) Nonacid-fast bacteria and HeLa cells: Their uptake and subsequent intracellular growth. J. Bact., Baltimore, 77(6): 701-714.
- (1960A) Phagocytosis of microorganisms by HeLa cells. II. Serum activities resembling properdin. J. Immun., 85(4):361-367.
- SHERSTINSKY, H. (1951A) Variations of virulence in strain of Past. tularensis. Bull. Res. Council. Israel, 1(1-2):159-160.
- SHESTOPALOVA, N. M.; REINGOL'D, V. N.; SMIRNOVA, S. E.; ZUBRI, G. L.; POPOV, G. V. & CHUMAKOV, M. P. (1972A) Localization of CHF virus antigen in the ultrastructure of brain cells in newborn white mice. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 345-346. (In English: NAMRU3 - T1055).
- SHEVELEV, A. S. (1959A) Vaccinal tularemia infection of guinea pigs of radiation injury. (In Russian; English summary) Byull. Eskp. Biol. Med., 47(5): 60-64.
- SHIMIZU, A. & KITAOKA, M. (1972A) Effect of tween 80 on the haemagglutinating activity of group B arboviruses. Acta Virol., Prague (English edition), 16(5):409-414.
- SHISHKOV, V. P. (Ed.) (1973A) Proceedings of the 5th All-Union conference on pathological anatomy of farm animals, Tbilisi, September 1972. (In Russian; English summaries) Moskovskaya Veterinarnaya Akademiya; Moscow. 410 pp.
- SHMUNK, E. K.; UZAKOV, U. Ya. & RAKHIMOV, T. Kh. (1972A) Treatment of theileriasis in cattle with the anti-malarial compound ABP. (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 20:201-203.
- SHUBIN, N. V.; KARPOV, S. P.; DREMOV, D. P. & EROFEEV, V. S. (1972A) Chronic tickborne encephalitis infection in humans and experimental animals. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 240-242.
- SHURENKOVA, A. I. & IVANENKO, A. K. (1952A) Crimean hemorrhagic fever in Tadzhik SSR. (In Russian) Ref. Dokl. Tadzhik. Fil. Vses. Obshch. Epidem. Mikrobiol. Infekts. im. Mechnikova (Stalinabad, 1948-1951).
- SHUTOVA, T. A. (1945A) Clinical picture of nervous system lesions during hemorrhagic fever in Crimea. In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoi Armii; Simferopol, pp. 144-150.
- SHUVALOVA, E. P. (Ed.) (1973A) Tropical diseases. (In Russian) Meditsina; Leningrad. 510 pp.
- SIDOROV, V. E. & KUDELINA, R. I. (1973A) The effect of specific antibodies on the phasic condition of Rickettsia burneti. (In Russian; English summary) Zh. Mikrobiol., Moskva, 50(11):118-121.
- SIEGMUND, O. H. (Ed.) (1973A) The Merck veterinary manual. 4. ed. Merck & Co.; Rahway, New Jersey. 1600 pp.

- SIEKE, F. (1930A) Praktische Ergebnisse. Tularämie. Klin. Wschr., 9(3):120-122.
- SILVA, A. B. (1947A) O carrapato. Agronomia, Esc. Nac. Agron. Rio de J., 6(3):227-230.
- SILVER, H. K.; KEMPE, C. H. & BRUYN, H. B. (1971A) Handbook of pediatrics. 9. ed. Lange Medical Publications; Los Altos, California. 713 pp.
- (1973A) Handbook of pediatrics. 10. ed. Lange Medical Publications; Los Altos, California. 693 pp.
- SIMPSON, D. I. H. & LULE, M. (1965A) Further experimental infection in Arvicanthis abyssinicus. Rep. E. Afr. Virus Res. Inst. (1963-1964), (14): 48-49.
- SIMPSON, D. I. H. & WILLIAMS, M. C. (1965A) Isolation of NSD from a goat. Rep. E. Afr. Virus Res. Inst. (1963-1964), (14):14.
- SIMPSON, D. I. H.; WILLIAMS, M. C. & WOODALL, J. P. (1965A) Four cases of human infection with the Congo agent. Rep. E. Afr. Virus Res. Inst. (1963-1964), (14):27-28.
- SIMPSON, V. E. (1929A) Tularemia: A consideration based upon a resume of the literature and personally observed cases with a report of an unusual complication. Ann. Intern. Med., 2(10): 1092-1107.
- SIMPSON, W. M. (1928A) Tularemia (Francis' disease). A clinical and pathological study of forty-eight non-fatal cases and one rapidly fatal case with autopsy, occurring in Dayton, Ohio. Ann. Intern. Med., 1(12): 1007-1059.
- (1928B) Tularemia: Study of rapidly fatal case (four days, seven hours). Arch. Path., 6(4):553-574.
- (1930A) Recent developments in tularemia, (Francis' disease). With a report of eleven additional cases. J. Lab. Clin. Med., 15(4):311-322.
- SINGH, A. & CHHABRA, R. C. (1973A) Incidence of arthropod pests of domesticated animals and birds. Indian J. Anim. Sci., 43(5):393-397.
- SINGH, K. R. P.; GOVERDHAN, M. K. & BHAT, U. K. M. (1973A) Susceptibility of Aedes w-albus and Anopheles stephensi cell lines to infection with some arboviruses. Indian J. Med. Res., 61(8):1134-1137.
- SINNECKER, H.; APITZSCH, L.; SINNECKER, R.; BERNDT, D. & ZILSKE, E. (1973A) Zur Entwicklung der epidemiologischen Überwachung der Zeckenenzephalitis mit besonderer Berücksichtigung der Virus-Virulenzänderungen. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 1-7.
- SIPOVSKY, P. V. (1944A) Atypical case of gastro-intestinal hemorrhage. (In Russian) Klin. Med., Moskva, 22(4):64-67. (In English: NAMRU3 - T1172).
- SIROTYUK, L. V. & TATOMIR, L. G. (1973A) Standardization of serological diagnosis of tularemia. (In Russian) Lab. Delo, 11:686-689.
- SIXL, W.; BATIKOVÁ, M.; STÜNZNER, D.; GRESIKOVÁ, M. & SEKEYOVÁ, M. (1973A) Serologische Untersuchungen auf Antikörper gegen Arboviren bei Vögeln. 1. Mitteilung. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 64-68.
- SIXL, W.; NOSEK, J.; SIXL-VOIGT, B.; WALTINGER, H. & CIAMPOR, F. (1973A) Beitrag zur Kenntnis des Integuments bei Zecken. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 123-125.
- SIXL, W.; BATIKOVÁ, M.; STÜNZNER, D.; SEKEYOVÁ, M.; SIXL-VOIGT, B. & GRESIKOVÁ, M. (1973A) Haemagglutination-inhibiting antibodies against arboviruses in animal sera, collected in some regions in Austria. II. Zbl. Bakt., Abt. I. Orig., 224(3):303-308.

- SIXL, W.; KOZUCH, O.; NOSEK, J.; STUNZNER, D.; SIXL-VOIGT, B. & WITHALM, H. (1973A) Virusneutralisierende Antikörper gegen Zecken-encephalitis in Kleinsäugetieren in der Steiermark und im Burgenland. 1. Internat. ArbKolloq. Naturh. Infekt-Krankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 40-41.
- SIXL, W.; URVÖLGYI, J.; STUNZNER, D.; REHÁČEK, J.; ŽUPANČICOVÁ, M.; BREZINA, R. & KOVÁČOVÁ, E. (1973A) Rickettsien in Österreich: I. Untersuchungen bei Wildtieren, Haustieren und Zecken. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 80-86.
- SIXL, W.; URVÖLGYI, J.; WITHALM, H.; BREZINA, R.; STUNZNER, D.; REHÁČEK, J. & THIEL, W. (1973A) Rickettsien in Österreich. II. Serologische Untersuchungen von Humanseren. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 87-89.
- SIXL-VOIGT, B.; ŽUPANČICOVÁ, M. & ČIAMPOR, F. (1973A) Vorläufige Resultate der elektronenmikroskopischen Darstellung von Rickettsien der RMSF-Gruppe, die in der Slowakei isoliert wurden. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 139-140, pls. 1-12.
- SIXL-VOIGT, B.; NOSEK, J.; ČIAMPOR, F.; KOZUCH, O. & HOLEC, B. (1973A) Elektronenmikroskopische Studien über die Lokalisation des (TBE)-Virus in der Zecke. (Vorläufige Mitteilung). 1. Internat. ArbKolloq. Naturh. Infekt-Krankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 121-122.
- SIZEMOVA, G. A. (1957A) Contribution to the question on diagnosis of Omsk hemorrhagic fever. (In Russian) Trudy Omsk. Med. Inst., 21:256-260.
- (1959A) Hemorrhagic syndrome in patients with Omsk fever. (In Russian) Sovetsk. Med., 23(5): 81-83.
- (1959B) Contribution to the clinical characteristic of the second febrile period during Omsk hemorrhagic fever. (In Russian) Trudy Omsk. Gos. Nauch.-Issled. Inst. Epidem. Mikrobiol. Gig., (6):33-36.
- (1960A) Clinical picture of Omsk hemorrhagic fever during laboratory infection. (In Russian) Sovetsk. Med., (5):105-110.
- (1963A) Clinical and epidemiological characteristics of Omsk hemorrhagic fever. (In Russian) Avtoref. Dokt. Diss., Akad. Med. Nauk SSSR; Moskva.
- (1965A) Clinico-epidemiologic characteristics of Omsk hemorrhagic fever. In: Endemicheskie virusnye infektsii (gemorragicheskaya likhoradka s pochechnym sindromom, Krymskaya gemorragicheskaya likhoradka, Omskaya gemorragicheskaya likhoradka, Astrakhanskiy virus iz kleshcha Hyalomma pl. plumbeum), edited by Chumakov, M. P. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 7:430-439.
- SKOFERTSA, P. G.; GAIDAMOVICH, S. Ya.; OBUKHOVA, V. O.; KORCHMAR', N. D.; YAROVY, P. I.; KLISENKO, G. A. & MEL'NIKOVA, E. E. (1972C) An arbovirus Kemerovo group in Moldavian SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 301-302. (In English: NAMRU3 - T1103).
- SKRODZKI, E. (1960A) Investigations on the pathogenesis of tularemia. II. On the phagocytic role of leukocytes in B. tularensis infection. (In Polish) Biul. Inst. Med. Morsk. Gdansk, 11(1-2):35-46.
- SKRODZKI, E.; ŁAZUGA, K.; SOKOŁOWSKA, B. & TWOREK, R. (1955A) Investigations on tularemia in cattle. (In Polish and Russian) Bull. Inst. Mar. Trop. Med. Gdansk, 6:77-[82].

- SLUTSKAYA, M. S.; STARTSEVA, M. G. & PATRUSHEV, F. M. (1972A) Effect of human leucocytary interferon on reproduction of tickborne encephalitis virus in tissue cultures. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 67-68.
- SMIRNOV, V. A. & PELIPEICHENKO, M. V. (1964A) Contribution to the question on epidemiological importance of birds in Kola Peninsula. (In Russian) Vop. Med. Virus., (10):213-219.
- SMIRNOV, Yu. A. & FEDOROVA, T. S. (1972A) Hormones of adrenal glands during immunization with tickborne encephalitis and West equine encephalitis. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 104-105.
- SMIRNOVA, S. E. & CHUMAKOV, M. P. (1972A) Comparative study of Crimean hemorrhagic fever and Congo virus strains. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 340-341. (In English: NAMRU3 - T1052).
- SMIRNOVA, S. E.; GENIS, D. E.; ZGURSKAYA, G. N. & CHUMAKOV, M. P. (1972A) Isolation of CHF virus from the blood of a patient in Kzyl-Orda Oblast, Kazakh SSR. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), p. 372. (In English: NAMRU3 - T1076).
- SMIRNOVA, S. E.; SHESTOPALOVA, N. M.; REINGOL'D, V. N. & CHUMAKOV, M. P. (1972A) Study of tissue cultures infected with CHF-Congo group viruses. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 342-343. (In English: NAMRU3 - T1053).
- SMITH, C. E. GORDON (1964C) Classification of clinical forms of animal arboviruses. Proc. 7. Internat. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1-11, 1963), 3:202-203.
- (1971B) The spread and maintenance of infections in vertebrates and arthropods. (Editorial). J. Invert. Path., 18(3):i-xi.
- SMITH, D. S. & ODHIAMBO, T. R. (1973A) The fine structure research unit. 1. Rep. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1973), pp. 59-60.
- SMORODINTSEV, A. A.; LEVKOVICH, E. N.; SHAPOVAL, A. N. & CHUMAKOV, M. P. (1959A) Methodical instructions on diagnosis, treatment, and specific and anti-tick prophylaxis of tickborne, spring-summer encephalitis, its two-wave variant meningoencephalitis, and Omsk hemorrhagic fever. (In Russian) Kemerovo.
- ŠMULEVITŠ, A. & PRAKS, J. (1967A) Bovine babesiosis and its prophylaxis in Estonia. (In Estonian) Sots. Põllumaj., 22(12):552-554.
- SNETSINGER, R.; BORDNER, D. & LUKE, J. E. (1970A) Ixodid tick populations on fall migrating birds at Island Beach State Park, New Jersey. Melsheimer Ent. Ser., (6), 4 pp.
- SNODGRASS, D. R. [1973A] Detection of ehrlichial infections of animals. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), pp. 17-18.

- SNODGRASS, R. E. (1952A) A textbook of arthropod anatomy. Comstock Publishing Associates, a Division of Cornell University Press; Ithaca, New York. 363 pp.
- SNYDER, T. L. (1947A) The relative errors of bacteriological plate counting methods. *J. Bact.*, Baltimore, 54(5): 641-654.
- SNYDER, T. L.; ENGLE, F. B. (jr.); PENFIELD, R. A. & CREASY, J. C. (1946A) A dilution plate counting method for certain strains of Bacterium tularense. *J. Bact.*, Baltimore, 52(2): 241-242.
- SNYDER, T. L.; PENFIELD, R. A.; ENGLE, F. B. (jr.) & CREASY, J. C. (1946A) Cultivation of Bacterium tularense in Peptone media. *Proc. Soc. Exp. Biol. Med.*, 63(1):26-30.
- SOKOLOV, A. A.; CHUMAKOV, M. P. & KOLACHEV, A. A. (Eds.) (1945A) Crimean hemorrhagic fever (acute infectious capillary toxicosis). (In Russian) *Izd. Otd. Primorskoj Armii; Simferopol.*
- SOKOLOV, A. E. (1945A) A new infectious disease--Crimean hemorrhagic fever (acute infectious capillary toxicosis). In: *Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksikoza)*, edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) *Izd. Otd. Primorskoj Armii; Simferopol*, pp. 5-12.
- SOLOMIN, N. N. (1957A) Contribution to the question of etiology and epidemiology of infectious nephroso-nephritis in Pre-Ural. (In Russian) *Voenno-Med. Zh.*, (7):40-43.
- SOLOV'EV, V. D.; GUTMAN, N. R. & KHESIN, Ya. E. (1964A) Study on etiology of hemorrhagic nephroso-nephritis. (In Russian) *Mater. 11. Nauch. Sess. Inst. Polio. Virus. Entsef.* (Moscow, 1964), pp. 290-291.
- SOMOV, G. P.; DZADZIEVA, M. F. & BOIKOVA, E. A. (1973A) A study of the chemical composition of Dermacentor xenus sibiricus. II. Lipids of D. sibiricus rickettsia. (In Russian; English summary) *Zh. Mikrobiol.*, Moskva, 50(7):126-131.
- SOMOV, G. P.; REIFMAN, V. G. & TROP, I. E. (1971A) Virological investigations in the Far East. (On the results of the first Far-eastern conference of virologists in Vladivostok). (In Russian) *Vop. Virus.*, 16(2):250-252.
- SONNENWIRTH, A. C. (1970A) General considerations. In: *Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation*, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 59, pp. 1021-1027.
- (1970B) Collection and culture of specimens and guides for bacterial identification. In: *Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation*, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 63, pp. 1122-1169.
- (1970C) Gram-negative bacilli, vibrios, and spirilla. In: *Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation*, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 67, pp. 1269-1352.
- (1970D) The spirochetes. In: *Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation*, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2, Chap. 69, pp. 1366-1382.

(continued)

- SONNENWIRTH, A. C. (1970E) Serologic tests in infectious diseases--1. In: Gradwohl's clinical laboratory methods and diagnosis. A textbook on laboratory procedures and their interpretation, edited by Frankel, S.; Reitman, S. and Sonnenwirth, A. C. 7. ed. The C. V. Mosby Company; Saint Louis, 2. Chap. 76, pp. 1482-1500.
- SOROKINA, N. V. (1952A) Changes in the nervous system during Crimean and Omsk hemorrhagic fevers. (In Russian) Avtoref. Diss.; Moskva.
- SOTIROPOULOS, C. M. (1971A) La situation sanitaire et les méthodes de prophylaxie en Grèce au cours de l'année 1970. Bull. Off. Int. Epizoot., 76:419-425.
- SOUTHCOTT, R. V. (1973A) Survey of injuries to man by Australian terrestrial arthropods. R. V. Southcott; Mitcham, South Australia. 165 pp.
- SOUTHERST, R. W. & MOORHOUSE, D. E. (1971A) *Ixodes holocyclus* larvae and 'scrub-itch' in southeast Queensland. Stheast Asian J. Trop. Med. Publ. Hlth, 2:82-83.
- SPACKMAN, E. & LLOYD, J. E. (1973A) Control of insect pests of beef cattle. Bull. Agric. Ext. Serv. Univ. Wyoming, (544R), 19 pp.
- SPENCER, D. A. (1970A) Pesticides small segment of overall pollution problem. Nat. Agric. Chem. Ass. News, 28(4): 8-9.
- SPENCER, H.; DAYAN, A. D.; GIBSON, J. B.; HUNTSMAN, R. G.; HUTT, M. S. R.; JENKINS, G. C.; KÖBERLE, F.; MAEGRAITH, B. G. & SALFELDER, K. (1973A) Tropical pathology. Springer-Verlag; New York, Heidelberg, Berlin. 765 pp.
- SPLITTER, E. J. & SOULSBY, E. J. L. (1967A) Isolation and continuous cultivation of *Trypanosoma theileri* in media containing tissue culture fluids. Expl Parasit., 21(2):137-148.
- SPOONER, R. L.; PENHALE, W. J.; BURRIDGE, M. J. & BROWN, C. G. D. (1973A) Some serum globulin changes in East Coast fever. Res. Vet. Sci., 15(3):368-374.
- SQUERI, L. & CALISTO, M. L. (1972A) Epidemiologia delle infezioni da arbovirus in Italia. Parte III. Aspetti epidemiologici delle infezioni da arbovirus nell'Italia Meridionale. Ann. Sanità Pubbl., 33(1-3):547-570.
- STADLER, H. & SCHENKEL, E. (1940A) Die Spinnentiere (Arachniden) Mainfrankens. Mitt. Naturw. Mus. Aschaffenh., n.s., (2):34-36.
- STANČEK, D. (1964A) Reproduction of arboviruses in tissue cultures. Receptivity of tissue primocultures and stable cell tissues in arbovirus infection and dynamics of their reproduction. (In Slovak) Bratisl. Lék. Listy, 44(1): 306-314.
- STANZIALE, W. G. (1957A) In vitro bactericidal activity of blood for *Pasteurella tularensis*. J. Immun., 78(3):156-159.
- STARCK, H. J. (1952A) Sektionsbefunde bei Tularämie nach lympho-hämato-gener Generalisation. Zbl. Allg. Path. Path. Anat., 89(6-7):233-237.
- STARKOV, O. A. & SAID-ALIEV, S. A. (1968A) Ixodid tick (Ixodidae), parasites of some reptile species in Tadzhikistan. (In Russian) Dokl. Akad. Nauk Tadzhik. SSR, Dushanbe, 11(6):64-66.
- STARKOV, O. A. & TURAEV, A. K. (1973A) Argasid and ixodid ticks (Ixodidae) from (*Hystrix leucura* Sykes, 1831) in Tadzhikistan. (In Russian) Izv. Akad. Nauk Tadzhik. SSR, s. Biol. Nauk, 2(51):97-98. (In English: NAMRU3 - T789).

- STARODUBTSEVA, G. I.; KORZUKHINA, L. F. & MINAEVA, V. M. (1972A) Study of certain questions of transovarial transmission of tickborne encephalitis virus in ixodid ticks with application of the hemagglutination test. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabollevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyasheh. Aktual. Probl. Virus. Profilakt. Virus. Zabollev. (Moscow, October 1972), pp. 282-283.
- STECK, E. A. (1972A) The chemotherapy of protozoan diseases. U.S. Government Printing Office; Washington, D.C. 1, sects. 1-2, 456 pp.; 2, sect. 3, 646 pp.; 3, sects. 4-5, 556 pp.; 4, appendices, addendum, index, 254 pp.
- STEFANYE, D.; TRESSELT, H. G. & SPERO, L. (1961A) Observations on the behavior in vitro of *Pasteurella tularensis* after phagocytosis. J. Bact., Baltimore, 81(3):470-473.
- STENDEL, W. & ANDREWS, P. (1973A) The development of a new compound active against resistant ticks. Proc. 7. Brit. Insect. Fung. Conf. (1973), 1:281-289.
- STEPANOVA, N. I. (1973A) Blood parasitic diseases. Anaplasmosis. In: Bolezni ovets i koz, compiled by Zagorodnov, M. V. (In Russian) 3. rev. and enl. ed. "KOLOS"; Moskva, pp. 281-286.
- (1973B) Mechanism of immunity to bovine theileriasis. (In Russian) Nauch. Trudy Immun. Sel.-Khoz. Zhivot. (Moscow, 1973), pp. 348-350; 449. (In English: NAMRU3 - T1084).
- STEPHAN, O. & ESQUIBEL, A. (1929A) Methodo de premunição contra a tristeza usado no posto zootécnico de São Paulo. Arch. Inst. Biol. Def. Agric. Anim., S. Paulo, 2:183-208.
- STEPHENS, J. L. (1949A) Incidents of travel in Central America, Chiapas, & Yucatan. Edited with an introduction and notes by Predmore, R. L. 2nd. printing. Rutgers University Press; New Brunswick. 1, 401 pp.
- (1963A) Incidents of travel in Yucatan. 1st. unabridged ed. Dover Publications, Inc.; New York. 1, 303 pp., map; 2, 336 pp.
- STILLE, W. & HENNIGHAUSEN, R. H. (1973A) Übertragung von Serumhepatitis durch blutsaugende Arthropoden. Münch. Med. Wschr., 115(31):1339-1343.
- STODDART, D. R. & POORE, M. E. D. (1970A) Geography and ecology of Farquhar Atoll. Atoll Res. Bull., (136):7-26.
- STOLBOV, D. N.; ZIMINA, Yu. V. & POSTNIKOVA, R. V. (1969A) Epidemiology of tickborne hemorrhagic fever in Astrakhan Oblast. (In Russian) Mater. Nauch.-Prakt. Konf. Med. Rab. (Astrakhan, May 1968).
- STOLBOV, D. N.; EGOROVA, P. S.; POVALISHINA, T. P. & ZIMINA, Yu. V. (1964A) Certain data on Crimean type hemorrhagic fever infections in Astrakhan Oblast. (In Russian) Tezisy Dokl. 47. Nauch. Sess. Astrakhan. Gos. Med. Inst. (Astrakhan, 1964).
- STONE, B. F. & KNOWLES, C. O. (1973A) A laboratory method for evaluation of chemicals causing the detachment of the cattle tick *Boophilus microplus*. J. Aust. Ent. Soc., 12(3):165-172.
- STONE, S. S. & HESS, W. R. (1965A) Separation of virus and soluble non-infectious antigens in African swine fever virus by isoelectric precipitation. Virology, 26(4):622-629.
- (1967A) Antibody response to inactivated preparations of African swine fever virus in pigs. Amer. J. Vet. Res., 28(123):475-481.
- STONE, S. S.; DELAY, P. D. & SHARMAN, E. C. (1968A) The antibody response in pigs inoculated with attenuated African swine fever virus. Canad. J. Comp. Med., 32(3):455-460.

- STONE, W. E. (1963A) Effects of ionizing radiation on insects and other arthropods. Proc. Symp. Radia. Radio. Appl. Insects Agric. Import. (Athens, April 1963), pp. 301-309.
- STORDY, R. J. (1911A) Annual report on the Veterinary Department, for the year 1910-1911. Rep. Dep. Agric. Brit. E. Afr. (1910-1911), pp. 29-48.
- STRINGER, B. G. (1968A) Ticks and tick-borne diseases of livestock. Exp. Sta Misc. Publ. Haile Sellassie I. Univ. (Dire Dawa, Ethiopia), (25), 16 pp. (Mimeographed).
- STRODE, G. K. (Ed.) (1951A) Yellow fever. 1. ed. McGraw-Hill Book Company, Inc.; New York, Toronto, London. 710 pp.
- STROTHER, G. R. (1973A) Resistance of purebred Brahman, Hereford, and Brahman X Hereford crossbred cattle to the Lone Star tick, Amblyomma americanum (L.). Diss. Abstr. Int. B, 34(6):2679.
- STÜNZNER, D.; GREŠÍKOVÁ, M.; SIXL, W.; BATIKOVA, M. & CASPAAR, V. (1973A) Hunde und Katzen als Indikatoren von Arboviren. 1. Internat. ArbKolloq. Naturh. InfektKrankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 53-56.
- STUVER, E. (1899A) Mountain fever. Med. News, 75(19):577-581.
- SUEI, K.-F.; LIU, S.; CH'EN, W.-T.; T'ANG, P.-C. & HUANG, L.-T. (1935A) North Asian tick-borne rickettsiosis: Report of one case. Chin. Med. J., 84(7):486 (Abstract).
- SUFIK, I. I. (1945A) The clinical picture of Crimean hemorrhagic fever. In: Krymskaya gemorragicheskaya likhoradka (ostrogo infektsionnogo kapillyarotoksi-koza), edited by Sokolov, A. A.; Chumakov, M. P. and Kolachev, A. A. (In Russian) Izd. Otd. Primorskoi Armii; Simferopol, pp. 126-139.
- SULKIN, S. E. (1969A) Studies on experimental and natural arbovirus infections in Chiroptera. Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr. (Smolenice, October 1966), pp. 217-224.
- SULKIN, S. E. & PIKE, R. M. (1951A) Survey of laboratory-acquired infections. Amer. J. Publ. Hlth, 41(7): 769-781.
- SUREAU, P. (Director) (1972A) Rapport sur le fonctionnement technique de l'Institut Pasteur de Bangui. Année 1972. Institut Pasteur de Bangui; Bangui. 132 pp.
- (1973A) Rapport sur le fonctionnement technique de l'Institut Pasteur de Bangui. Année 1973. Bangui. 157 pp.
- SURANARAYAN, K. R. (1973A) A study on some species of ticks of the genera Amblyomma Koch, Boophilus curtise and Haemaphysalis Koch from Sagar area in Mysore State. Gujarat Coll. Vet. Sci. Anim. Husb. Mag., 6:72 (Abstract).
- SUTEU, E.; UDANGIU, N.; FLOREA, S.; CADAR, A. & BARTIŞ, M. (1973A) Control of babesiosis in cattle. (In Rumanian; English and Russian summaries) Lucr. Ştiinţ. Inst. Agron. 'Dr. Petru Groza', Cluj, s. Med. Vet., 27:305-312 (1971).
- SUTHERST, R. W.; UTECH, K. B. W.; DALLWITZ, M. J. & KERR, J. D. (1973A) Intra-specific competition of Boophilus microplus (Canestrini) on cattle. J. Appl. Ecol., 10(3):855-862.
- SUTTON, R. H. (1970A) Eperythrozoon ovis -- a blood parasites of sheep. N.Z. Vet. J., 18(8):156-164.
- SUTTON, R. H. & JOLLY, R. D. (1973A) Experimental Eperythrozoon ovis infection of sheep. N.Z. Vet. J., 21(8):160-166.

SUTTON, R. N. P. & TEMPLER, M. J.
(1973A) Some thoughts on tick-borne
fevers in the Middle East. J. R.
Army Med. Cps, 119(3):157-161.

SVIDERSKY, L. P. (1971A) The fauna of
ticks of food storehouse of different
types. (In Russian; English summary)
Med. Parazit., Moskva, 40:592-595.

SWEENEY, C. (1973A) Naturalist in the
Sudan. Taplinger Publishing Com-
pany; New York. 240 pp.

SYLVEST, E. (1936A) Tularaemi--Lemaen-
sot. Ugeskr. Laeg., 98(15):307-310.

- TAGIL'TSEV, A. A. (1973A) Distribution characteristics of certain arboviruses of the tickborne encephalitis group associated with nest-burrow (shelter) arthropods. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 21-22.
- TAKAHASHI, M. & CHUNIKHIN, S. P. (1972A) Species composition and population of ixodid ticks in forest biotopes of northern Japan. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zbolev. (Moscow, October 1972), pp. 572-573.
- TAKAHASHI, K. & YAMASHITA, S. (1973A) Babesia sp. from Sciurus vulgaris orientis Thomas in Hokkaido. (In Japanese; English summary) J. Coll. Dairying, 5:1-6, pls. 1-2.
- TAMM, O. M. & VASIL'EVA, K. A. (1972A) Control of parasitic diseases including malaria and tickborne encephalitis in the Estonian SSR Soviet Union. (In Russian) Med. Parazit., Moskva, 41(6):703-706.
- TAMURA, J. T. (1944A) The action of sulfonamides and of para-aminobenzoic acid on Bacterium tularense. J. Bact., Baltimore, 47(6):529-533.
- TAMURA, J. T. & GIBBY, I. W. (1943A) Cultivation of Bacterium tularense in simplified liquid media. J. Bact., Baltimore, 45(4):361-371.
- TAMURA, J. T. & SUYEMOTO, W. (1947A) Quantitative aspects of streptomycin therapy in experimental tularemia. J. Bact., Baltimore, 54(1):84.
- TARABČÁK, M.; KUHN, I.; KISS, L.; KRATOCHVIL, I. & LUKÁČOVÁ, V. (1970A) Epidemiology of Q fever in the Rožňava district. (In Slovakian; Russian and English summaries) Bratisl. Lék. Listy, 53:672-681.
- TARASEVICH, L. N.; CHUDINOV, P. I. & TAGIL'TSEV, A. A. (1972A) Ecological associations between tickborne encephalitis virus and gamasid mites in areas treated with acaricidal preparations. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zbolev. (Moscow, October 1972), p. 278.
- TARIZZO, M. L. (1973A) Public health significance of rickettsial diseases. Abstr. Inv. Pap. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 1:99-100.
- TASHLIEV, A. O. & MELEDZHAIEVA, M. A. (Eds.) (1973A) Parasites of animals in Turkmenistan. (In Russian) Akad. Nauk Turkmen. SSR, Ord. Trud. Krasn. Znam. Inst. Zool., Izd. "YLYM"; Ashkhabad. 111 pp.
- TATARINTSEV, N. M. (1949A) On the question of the disturbances in the respiratory organs in Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 226-227.
- (1952A) Data on Omsk hemorrhagic fever (clinical and pathohistological changes in kidneys). (In Russian) Avtoref. Diss.; Omsk.
- TATARINTSEV, N. M.; BISYARINA, V. P. & KVEREL', R. M. (1952A) On the clinical characteristics of Omsk hemorrhagic fever in children. (In Russian) Pediatriya, 20(6):49-53.
- TATARSKAYA, G. A.; REZNIKOVA, O. Yu.; MILYUTIN, V. N. & KUKHARCHUK, O. N. (1972A) Investigation of Crimean hemorrhagic fever virus in human leukocyte cell culture. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zbolev. (Moscow, October 1972), p. 371. (In English: NAMRU3 - T1075).

- TAYLOR, B. J. [1973A] Low temperature storage of parasitic Protozoa. 1. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1970-1972), p. 21.
- TAYLOR, W. M. (1973A) Chemotherapy of equine piroplasmosis. Proc. 3. Internat. Conf. Equine Infect. Dis. (Paris, 1972), pp. 476-483.
- TAYLOR, W. M.; ANDERSON, J. B. & MARTIN, W. H. (1972A) A study on the epizootiology of Babesia equi infection in a herd of horses imported into Florida. Proc. 75. Ann. Meet. U.S. Anim. Hlth Ass. (Oklahoma, October 1971), pp. 237-240.
- TELEFORD, H. (1957A) Russian spring summer virus in India Kyasanur forest disease. Indian J. Med. Sci., 11:248-279.
- TELLO, M. P. (1970A) A anaplasmosse. Gaz. Agric. Moçamb., 22(248):10; 11.
- TERAVSKY, I. K. (1962A) Morphology of haemolymphs of argasid ticks. (In Russian) Dokl. 11-14. Ezhegodn. Chten. Pamyati N. A. Kholodkovsky (April 1958-April 1961), pp. 77-78.
- TERESHCHENKO, M. P. (1956A) On the effect of the environmental factors on the susceptibility of common house mice to the tularemia. (In Russian) Zool. Zh., 35(8):1250-1253; English summary, supp., p. 14.
- TERPSTRA, C. (1968A) Serial passaging of attenuated NSD virus in eggs. Rep. Anim. Hlth Res. Centre (Entebbe, 1967), p. 20.
- TERZIN, A. L.; MATUKA, S.; FORNAZARIC, M. R. & HLAČA, D. M. (1963A) Antibodies against some arbor-viruses and against the Bedsonian antigen in sera of men, sheep, and cattle in Bosnia and Hercegovina. Acta Med. Iugoslav., 16(3-4):45-56 (301-315).
- THARALDSEN, J. (1973A) Parasite findings in dogs and cats at the Norwegian quarantine station. (Proc. Scand. Soc. Parasit., Copenhagen, December 10-13, 1972). Norw. J. Zool., 21(4):327-328.
- THIESEN, W. L. (1971A) Carrapaticidas e a interpretação de seus resultados. Bol. Campo, Rio de J., 34(239):25-27.
- THIND, I. S. (1973A) Protection against group B arboviruses: A sequential immunization procedure. Abstr. Commun. 9. Int. Congr. Trop. Med. Malar. (Athens, October 1973), 2:36-37.
- THJØTTA, T. (1941A) Et tilfelle av tularemi ervervet gjennom insektstikk. Nord. Med., 9(4):285-286.
- THOMAS, G. M. & POINAR, G. O. (jr.) (1973A) Report of diagnoses of diseased insects 1962-1972. Hilgardia, 42(8):261-360.
- THOMAS, H. B. (1942A) Tularemia: A report of three fatal cases with autopsies. Ann. Intern. Med., 17(4):659-671.
- THOMPSON, J. E. (1884A) Mountain fever. St Louis Cour. Med., 12:298-307.
- THORNTON, J. E.; GALVIN, T. J.; BELL, R. R. & RAMSEY, C. W. (1973A) Parasites of the blackbuck antelope (Antilope cervicapra) in Texas. J. Wildl. Dis., 9(2):160-162.
- THOROGOOD, H. R. & DANKS, B. C. (1973A) Tropical canine pancytopenia: Case report. Rhod. Vet. J., 3(4):53-54.
- THRELFALL, W. (1968A) Studies on the helminth parasites of the American herring gull (Larus argentatus Pont.) in Newfoundland. Canad. J. Zool., 46:1119-1126.

- TIELSCH, R. (1960A) "Über die exanthematischen Hauterscheinungen bei Tularämie. Klin. Med., Wien, 15(10):447-454.
- TIGANO, F. (1973A) Sindromi emorragiche secondarie a malattie infettive e parasitarie. G. Mal. Infett. Parassit., 25(12 bis):983-1076.
- TIKHOMIROVA, M. M.; TIMOFEEVA, R. & EKSTREM, N. (1935A) The thick-drop method of agglutination in tularemia. (In Russian; German summary) Vestn. Mikrobiol. Epidem. Parazit., 14:143-147.
- TIKHOMIROVA, T. I.; FROLOVA, M. P.; KARPOVICH, L. G. & SHESTOPALOVA, N. M. (1972A) Electron microscopic investigation of central nervous system of white mice infected with attenuated tickborne encephalitis and Langat virus strains. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolov. (Moscow, October 1972), pp. 138-139.
- TIMOFEEV, B. A.; GROBOV, O. F.; ZABLOTSKY, V. T. & D'YAKONOV, L. P. (1973A) Specific prophylaxis of protozoal diseases of animals. (In Russian) Izd. Kolos; Moscow. 191 pp.
- TIMOFEEVA, A. A. (1968A) Numbers of the small wild animals and tularemia cases on Sakhalin. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):82-88.
- TINSLEY, T. W. & LONGWORTH, J. F. (1973A) Parvoviruses. J. Gen. Virol., 20(supp.):71-75.
- TIWARI, S. P. & MEHTA, M. L. (1973A) Efficacy of oral therapy with hostacycline (water soluble) in fowl spirochaetosis. JNKVV Res. J., 7(4):236-244.
- TIZARD, I. R.; WOO, P. J. & SOLTYS, M. A. (1972A) Immunological techniques in the diagnosis of Protozoan [sic] diseases in domestic animals. Proc. 76. Ann. Meet. U.S. Anim. Hlth Ass., pp. 758-768.
- TKACHENKO, E. A.; BUTENKO, A. M.; BADALOV, M. E. & CHUMAKOV, M. P. (1972A) Results of remote revaccination against Crimean hemorrhagic fever. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolov. (Moscow, October 1972), p. 349. (In English: NAMRU 3 - T1058).
- TKACHENKO, E. A.; CHUMAKOV, M. P.; BUTENKO, A. M.; SMIRNOVA, S. E. & BASHKIRTSEV, V. N. (1969A) Interference reaction in tissue culture for investigation of CHF virus and sero-diagnosis. (In Russian) Mater. Oblast. Konf. Vrach. Astrakhan. Oblast. (Astrakhan, 1969), pp. 17-19.
- TOBOL'SKAYA, L. I.; BUSYGIN, F. F.; BOCHANOVA, A. N. & PRIGORODOV, V. I. (1973A) Contribution to obtaining lactoglobulin against tickborne encephalitis virus. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 255-257.
- TODOROVIC, R. A.; ADAMS, L. G. & ROBERTS, E. D. (1969A) A study of bovine babesiosis in Colombia, South America. J. Amer. Vet. Med. Ass., 154(11):1399.
- TODOROVIC, R. A.; FERRIS, D. H. & RISTIC, M. (1967A) Roles of the spleen in acute plasmodial and babesial infections in rats. Expl Parasit., 21(3): 354-372.
- TODOROVIC, R. A.; GONZALEZ, E. F. & ADAMS, L. G. (1973A) Bovine babesiosis: Sterile immunity to Babesia bigemina and Babesia argentina infections. Trop. Anim. Hlth Prod., 5(4):234-245.

- TODOROVIC, R.; GONZALEZ, E. F.; MATEUS, G. & ADAMS, L. G. (1973A) Control simultaneo de helmintos y de hemoparasitos en bovinos. *Rev. Fac. Med. Vet. Zootéc.*, Bogotá, 33(1-2): 47-58 (1971).
- TOMAŠEVIĆ, T. (1962A) Beitrag zur Kenntnis der Piroplasmen der Haustiere und der Zeckenarten in V. R. Montenegro. (Autoreferat der Dissertationarbeit). (In Serbian; German summary) *Acta Vet.*, Beogr., 12(3-4):64-72.
- TONGAONKAR, S. S. & GHOSH, S. N. (1973A) Production of interferon by arboviruses in suckling mouse brains. *Curr. Sci.*, 42(19):680-682.
- TOVAR, R. M. (1946A) Bed-side agglutination test with whole blood for rapid diagnosis of tularemia. *Proc. Soc. Exp. Biol. Med.*, 62(1):67-69.
- TOVORNIK, D. (1972B) A review of the biocenological research work so far carried out on the Central European encephalitis focuses in Slovenia. (In Slovenian; English summary) *Zborn. Rad. Saop. Sast. Nauč. Veća Inst. Pov. Pros.* 25. God. Rada (1947-1972), pp. 87-90.
- TOVORNIK, D. & BRELIH, S. [1973A] Angaben über einige Zeckenarten aus Jugoslawischen gebieten des Adriabereiches. (Mater. II. Symp. Med. Vet. Acaroint., Gdańsk, October 21-23, 1971). (Polish summary) *Wiad. Parazyt.*, 18(4-6):731-734 (1972).
- TOVORNIK, D. & MATJAŠIČ, M. (1973A) Über die Zentraleuropäische Encephalitis-Forschung in Slowenien. 1. Internat. ArbKolloq. Naturh. Infekt-Krankh. ZentEurop. (Illmitz and Graz, April 1973), pp. 10-14.
- TRAGER, W. (1968A) Cultivation and nutritional requirements. In: *Infectious blood diseases of man and animals. Diseases caused by Protista. Volume I. Special topics and general characteristics*, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 149-174.
- TRAUB, A.; MAGER, J. & GROSSOWICZ, N. (1955A) Studies on the nutrition of *Pasteurella tularensis*. *J. Bact.*, Baltimore, 70(1):60-69.
- TRAUTMANN, F. (1955A) Tularämie. *Ärzt. Wschr.*, 10(42):964-970.
- TRAUTMANN, F. O. P. & SCHNEEMANN, E. M. (1949A) Frische einheimische Fälle von Tularämie. *Z. Ges. Inn. Med.*, 4(11-12):375-378.
- TREACY, W. (1890A) Mountain fever. *Times and Reg.*, 21:75-78.
- TRENCSENI, T.; KELETI, B.; KINCSES, A.; SZABÓ, J.; SZENTESI, H. & BARCSAY, F. (1955A) The clinical picture of haemorrhagic nephroso-nephritis on the basis of 58 cases. (Russian summary) *Acta Med. Acad. Sci. Hung.*, 7(1-2): 59-81.
- TRENT, D. W. (1964B) A study of some biological and physical characteristics of Colorado tick fever virus propagated in cell culture. Thesis (Ph.D. The University of Oklahoma, Graduate Faculty); Oklahoma City, Oklahoma. 154 pp.
- TRET'YAKOVA, A. D.; GINZBURG, A. G. & POSLOVSKY, V. P. (Eds.) (1972A) Veterinary legislation of the USSR. (In Russian) *Izd. Kolos*; Moscow, 1, 696 pp.; 2, 719 pp.
- TRUKHMANOV, B. G. & RODIN, I. M. (1972A) Effect of direct addition of RNA on the immunogenesis process during tickborne and Japanese encephalitides. In: *Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy*, edited by Chumakov, M. P. (In Russian) *Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev.* (Moscow, October 1972), pp. 89-90.

- TRYAPITSYN, V. A. (1971B) Review of genera of Palaearctic encyrtids (Hymenoptera, Encyrtidae). (In Russian) Trudy Vses. Ent. Obshch. Akad. Nauk SSSR, 54:68-155.
- TSAFRIR, N. & RAUCHBACH, K. (1973A) Amblyomma variegatum (Ixodoidea: Ixodidae) in Israel. Israel J. Zool., 22(2-4):197.
- TSARENKO, P. P. & MAYAROVSKAYA, L. A. (1948A) Contribution to surgical complications of Crimean hemorrhagic fever. (In Russian) Trudy Krym. Med. Inst. Simferopol, 12:205-210.
- TSYPKIN, L. B.; SMIRNOVA, S. E. & FLEER, G. P. (1972A) Morphological investigation of white mouse embryo brain cell cultures infected with Crimean hemorrhagic fever. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolovaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 569-570. (In English: NAMRU3 - T1089).
- TUBIASH, H. S. (1963A) Quantity production of leukocyte cultures for use in hemadsorption tests with African swine fever. (Scientific notes). Amer. J. Vet. Res., 24(99):381-384.
- TUKEI, P. M.; ODUORI, E. & KAKANDE, M. (1972A) Production of antiserum to hepatitis B antigen in laboratory animals. Rep. E. Afr. Virus Res. Inst. (1972), (22):27-29.
- TUMANSKY, V. & KOLESNIKOVA, Z. (1935A) Tularemia epizootic among ground-squirrels Citellus pygmaeus Pallas, at Zambatsinsky Region of Western Kazakhstan in spring of 1934. (In Russian; English summary) Vestn. Mikrobiol. Epidem. Parazit., 14:263-269.
- TURCO, M. (1929A) Importance de l'adénite spécifique des ganglions cervicaux supérieurs (sous parotidiens) des bovidés dans le diagnostic de l'East Coast fever. Ann. Soc. Belge Méd. Trop., 9:417-424.
- TURNER, W. R. (1973A) The tickles are coming. Agric. Gaz. N.S.W., 84(4):221-228.
- TURY, E.; RAMOS, J. R. & URQUIAGA, R. (1973A) Pathological anatomic experiences in the African swine fever outbreak in Cuba in 1971. Acta Vet. Acad. Sci. Hung., 23(4):389-409.
- TUTUSHIN, M. I. (1967B) Specific therapy of cattle theileriosis. (In Russian) Veterinariya, 44(8):71-72.
- (1973A) Problems of immunity in bovine theileriosis. (In Russian) Nauch. Trudy Immun. Sel-Khoz. Zhivot. (Moscow, 1973), pp. 367-372; 453.
- TYERYAR, F. J. (jr.) & LAWTON, W. D. (1970A) Factors affecting transformation of Pasteurella novicida. J. Bact., Baltimore, 104(3):1312-1317.
- TYZZER, E. E. (1927A) The relation of insects and other arthropods to disease. Oxford Med., 5, part 4, Chap. 40, pp. 966(12)-956(26).
- (1938A) Cytoecetes microti, n. g., n. sp., a parasite developing in granulocytes and infective for small rodents. Parasitology, 30(2):242-257.
- (1942A) A comparative study of Grahamellae, Haemobartonellae and Eperythrozoe in small mammals. Proc. Amer. Phil. Soc., 85(4):359-398.
- TYZZER, E. E. & WEINMAN, D. (1939A) Haemobartonella n. g. (Bartonella olim pro parte), H. microti n. sp., of the field vole, Microtus pennsylvanicus. Amer. J. Hyg., sect. B, 30(3):141-157.

- UMANSKY, K. G. (1972A) Main problems of clinical picture and therapy of progressive tickborne encephalitis forms. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 219-220.
- (1973A) Two cases of diseases associated with the use of live vaccine against tickborne encephalitis from strain Elantsev. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 215) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 21(2):165-167. (In English: NAMRU3 - T1091).
- UNAT, E. K. & MERDIVENCI, A. (1956A) Bibliography on medical parasitology of Turkey in the last hundred years. (In Turkish) Istanbul Univ. Tip Fak. Yayinlar., (842), (37), 72 pp.
- UNGER, L. (1954A) Über Conjunctivitis Parinaud; die okuloglanduläre Tularämie. Dtsch. Gesundheitswes., 9(48): 1446-1448.
- UNITED STATES. DEPARTMENT OF AGRICULTURE (1972A) National Tick Surveillance Program. Calendar year 1971. Vet. Serv. Anim. and Plant Health Inspect. Serv. U.S. Dep. Agric.; Hyattsville, Maryland. (APHIS 91-8), 14 pp.
- UNITED STATES DEPARTMENT OF AGRICULTURE. AGRICULTURAL RESEARCH SERVICE. ENTOMOLOGY RESEARCH DIVISION (1970A) The fowl tick. How to control it. Leaflet U.S. Dep. Agric., rev., (382), 5 fold. pp.
- UNIVERSITY OF TEHRAN SCHOOL OF PUBLIC HEALTH (1970A) Geographical pathology of Iran. Sci. Publ. Sch. Public Hlth Inst. Public Hlth Res., (1802), 120 pp.
- URAKOV, S. (1973A) On species and dynamics of numbers of bloodsucking ticks of Kashkadar Oblast. (In Russian) Uzbek. Biol. Zh., (3):73-74.
- URCELAY, S.; CORREA, J. & RUDOLPH, W. (1973A) Piroplasmosis en caballos de carrera; estudio serológico en criaderos de la Provincia de Santiago. Bol. Chil. Parasit., 28(1-2):6-9.
- URLIČ, V.; HENEGER, D.; HENEGER, N.; ČATIPOVIČ, A.; STOJANOVIC, H. & BAKIČ, J. (1973A) Rickettsioses in Dalmatia (Yugoslavia). Rev. Roum. Virol., 10(3):247-252.
- USHAKOVA, G. V. & FEDOSENKO, A. K. (1972A) Ixodidae of the Zailiiskoe Alatau. (In Russian) Trudy Inst. Zool. Akad. Nauk Kazakh. SSR, 33:130-138.
- USHAKOVA, G. V.; ROMASHOVA, T. D. & GUBAREVA, G. N. (1972A) Distribution of *Ixodes persulcatus* in Kazakhstan. (In Russian) Trudy Inst. Zool. Akad. Nauk Kazakh. SSR, 33:139-141.
- USPENSKY, I. V. (1969A) Sensibility of *Ixodes persulcatus* from western Sayan to different acaricides. (In Russian) Mater. Mezhhoblast. Nauch.-Prakt. Konf. (November, 1968), pp. 105-108.
- USPENSKY, I. V. & BARMINA, L. N. (1969A) Evaluation of phospho-organic compounds as acaricides for application in tickborne encephalitis foci. (In Russian) Mater. Mezhhoblast. Nauch.-Prakt. Konf. (November, 1968), pp. 103-105.
- USTIN-PETROVA, T. F. (1963A) The epidemiology of tularemia in the natural foci of the Krasnodar Region. (In Russian; English summary) Zh. Mikrobiol., Moskva, 40(4):117-122.
- UZAKOV, U. Ya. (1972A) Ixodid ticks of Uzbekistan. (In Russian) Minist. Sel. Khoz. Uzbek. SSR, Uzbek. Nauch.-Issled. Vet. Inst., Izd. "Fan" Uzbek. SSR; Tashkent. 304 pp.
- UZAKOV, U. Ya.; RAKHIMOV, T. Kh.; SHMUNK, E. K. & TURSUNOV, M. T. (1972A) Chemoprophylaxis of bovine theileriosis (*Theileria annulata* infection). (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 20:188-190.

- VAGTBORG, H. (Director) (1964A) The baboon. An annotated bibliography with added materials, 1607-1964. The Southwest Foundation for Research and Education; San Antonio, Texas. 642 pp.
- VALERO, A. (1949A) Rocky Mountain spotted fever in Palestine. (In Hebrew) Harefuah, 36(9):99.
- VAN METRE, T. E. (jr.) & KADULL, P. J. (1959A) Laboratory-acquired tularemia in vaccinated individuals: A report of 62 cases. Ann. Intern. Med., 50(3): 621-632.
- VARENNE-BLANC, S. (1973A) Erythème polymorphe à rickettsie. Bull. Soc. Fr. Derm. Syph., 80(1):67-68.
- VARGIN, V. V.; CHUNIKHIN, S. P. & SEMENOV, B. F. (1972A) Detection of immune macroglobulins during chronic infection of pigeons infected with West Nile virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 86-87.
- VARNAL, F. (Ed.) (1973A) Tropical diseases. (In Hungarian) Medicina Könyvkiadó; Budapest, Hungary. 364 pp.
- VAS, I. & MÁTÉ, J. (1955A) The epidemiology of haemorrhagic nephroso-nephritis. Acta Med. Acad. Sci. Hung., 7(1-2):83-95.
- VASHKOV, V. I. (1972B) Recent methods of control against the ticks vectors of infections. (In Russian) Trudy Inst. Dezinfekts. Steril., Moskva, (22):109-119.
- VASHKOV, V. I.; POLESHCHUK, V. D.; LATYSHEV, V. I.; GLEIBERMAN, S. E.; STOLBOV, D. N.; TSETLIN, V. M. & ZHUK, E. B. (1972A) Investigation of the effect of some acaricidal preparations and repellents on ticks Hyalomma plumbeum plumbeum Panzer. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 376-377. (In English: NAMRU3 - T1080).
- VASILENKO, S. M.; KATSAROV, G.; KIROV, I.; RADEV, M. & ARNAUDOV, G. (1972A) Etiological diagnosis of Crimean hemorrhagic fever in Bulgaria. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 337. (In English: NAMRU3 - T1049).
- VASILENKO, S. M.; KIROV, I. D.; KATSAROV, G.; MIKHAILOV, A.; RADEV, M.; KEBEDZHIEV, G.; LEVI, V. & LEVI, S. (1970A) Studies on the Crimean type hemorrhagic fever in Bulgaria. (In Bulgarian) Letop. Chig.-Epidem. Inst., 4(12):153-166.
- VASILENKO, S. M.; KATSAROV, G.; LEVI, V.; MINEV, G.; KOVACHEVA, O.; GENOV, I.; ARNAUDOV, G.; PANDYROV, S.; ARNAUDOV, Kh. & KUTSAROVA, Yu. (1972A) Certain epidemiological characteristics of Crimean hemorrhagic fever (CHF) in Bulgaria. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), p. 338. (In English: NAMRU3 - T1050).

- VASILENKO, S. M.; CHUMAKOV, M. P.; KATSAROV, G.; MIKHAILOV, A.; LEVI, S.; LEVI, V.; KEBEDZHIEV, G.; BUTENKO, A. M.; SMIRNOVA, S. E.; KUTEV, P.; NIKOLAKOV, P.; KOVACHEVA, O.; TANEV, G.; DONCHEV, P.; GENEV, I.; BALUKOVA, Yu.; MILEV, M.; ILYAZOV, Sh.; KIROV, R.; OSIKOVSKA, I.; IVANOV, A.; GRIGOROVA, E.; KUNEV, P.; KUTSAROVA, Yu.; ARNAUDOV, Kh.; REZASHKI, V.; MANOLOV, A. & SARLOV, V. (1971A) [Crimean hemorrhagic fever in Bulgaria]. (In Bulgarian) *Epidem. Mikrobiol. Infekts. Bol.*, (2).
- VASIL'EVA, I. S. (1973B) On registration of the population density of *Ornithodoros tartakovskyi* Ol. (Ixodoidea, Argasidae). (In Russian; English summary) *Med. Parazit.*, Moskva, 42(5):621-623.
- VASIL'EVA, L. V. & YABLONSKAYA, V. A. (1955A) Improvement of specific prophylactic measures against Q fever. I. Tests in guinea pigs. (In Russian) *Zh. Mikrobiol.*, Moskva, 26(6):44-50.
- (1955B) Improvement of specific prophylactic measures against Q fever. II. Vaccination tests of humans against Q fever. (In Russian) *Zh. Mikrobiol.*, Moskva, 26(6):50-54.
- VASIL'EVA, M. V. & VDOVENKO, A. P. (1952A) Bacteriological characteristics of certain tularemia agent strains. (In Russian) *Zh. Mikrobiol.*, Moskva, 23(6):53.
- VASIL'EVA, O. A.; VASIL'EV, N. V. & MENYAVTSEVA, T. A. (1971A) Comparative characteristics of immunomorphological alterations in lymphoid tissue of animals immunized with different antigenic preparations containing live or killed tickborne encephalitis virus. (In Russian; English summary) *Vop. Med. Virus.*, (11):159-162.
- VASYUTA, Yu. S. (1961C) Hemorrhagic fevers in RSFSR. (In Russian) *Tezisy Dokl. Mez. Nauch.-Prakt. Konf. Prirod.-Ochag. Infekts.* (Tyumen, March 1961).
- VAYSMAN, I. Sh. (1964A) Observations on pathological changes in ultrastructures in white mice infected with tickborne encephalitis. (In Russian) *Mater. 11. Nauch. Sess. Inst. Polio. Virus. Entsef.* (Moscow, 1964), pp. 59-60.
- VECHERKIN, S. S. (1971A) Effectiveness of acaricidal agents in mixtures with polymers. (In Russian) *Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit.*, 40:305-309.
- VEDEKHINA, T. N. & KOZ'MINYKH, Yu. V. (1966A) The alimentary factor in the transmission of tickborne encephalitis in Udmurt ASSR. (In Russian) *Zh. Mikrobiol.*, Moskva, 43:142.
- VEIDE, A. A.; ANIKEEV, I. K. & KONKOVA, K. V. (1968A) On tularemia in Sakhalin. (In Russian) *Vop. Epidem. Epizoot. Osobo Opasn. Infekts.*, Kyzyl, (1):79-81.
- VERBEV, P. & GUBEV, P. (1966A) [Crimean hemorrhagic fever in Bulgaria]. (In Bulgarian) *Suvrem. Med.*, Sof., (10).
- VERBEV, P.; GUBEV, E.; VODENICHARSKI, I. & ZHIVKOV, M. (1968A) Hemorrhagic nephrosonephritis in the Bulgarian People's Republic. (In Bulgarian) *Epidem. Mikrobiol. Infekts. Bol.*, 5(3).
- VERETA, L. A. & IVANOVA, I. P. (1971A) A study of association of hemagglutination inhibitors with fractions of blood sera of patients with tickborne encephalitis and methods for their removal. (In Russian; English summary) *Vop. Med. Virus.*, (11):146-151.
- VERETA, L. A.; OBUKHOV, G. D.; KOVALEVA, E. I.; SKVORTSOVA, T. M.; MOGILEV, V. E.; VOROB'EVA, R. N.; NIKOLAEVA, S. P.; RUDAKOVA, T. M. & ROSLYKOV, G. E. (1973A) Landscape-epidemiological division of Priamur'e into areas with regard to tickborne encephalitis. (In Russian; English summary) *Med. Parazit.*, Moskva, 42(1): 28-32.

- VESELOV, Yu. V. (1949A) Changes in the titer of blood complement in Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 224-225.
- (1957A) Contribution to the question on the organism reaction during OHF. (In Russian) Tezisy Dokl. Nauch. Konf. Omsk. Inst. Epidem. Mikrobiol. Gig., pp. 13-14.
- (1959A) Remote after after-effects in patients recovered from tick-borne encephalitis and OHF. (In Russian) Avtoref. Dokl. 3. God. Nauch. Sess. Altai. Med. Inst., Barnaul, pp. 69-71.
- VESELOV, Yu. V. & SIZEMOVA, G. A. (1959A) Contribution to epidemiology and clinical picture of Omsk hemorrhagic fever. (In Russian) Mater. 13. Vses. S'ezda Inst. Gig. Epidem. Mikrobiol. Infekts. Bolez. (Moscow), (2):240-241.
- VESELOV, Yu. V.; KONSTANTINOV, V. P. & EGOROVA, L. S. (1959A) Contribution to clinical-epidemiological characteristics of Omsk hemorrhagic fever. (In Russian) Avtoref. Dokl. 3. God. Nauch. Sess. Altai. Med. Inst., Barnaul, p. 71.
- VETERINARIAN (1971A) Cattle tick not major problem here. N.Z. Fmr, 91(23):56.
- VICKERY, D. S. & ARTHUR, B. W. (1960A) Animal systemic activity, metabolism and stability of Co-Ral (Bayer 21/199). J. Econ. Ent., 53(6):1037-1043.
- VIEIRA MACHADO, A. (1950A) Estudo preliminar sobre a ocorrência de reticulócitos na anaplasmosse e piroplasmose. Arq. Escola Super. Vet. Minas Gerais, 3:35-46.
- VIGARIO, J. D.; RELVAS, M. E.; FERRAZ, F. P.; RIBEIRO, J. M. & PEREIRA, C. G. (1967A) Identification and localization of genetic material of African swine fever virus by autoradiography. Virology, 33(1):173-175.
- VIGNATI, J. & ŠANTAVÝ, F. (1949A) Blood glutathione level in tularemia. (In Czech.) Čas. Lék. Česk., 88:270-271.
- VIL'NER, L. M.; BRODSKAYA, L. M.; CHUMAKOV, M. P. & RODIN, I. M. (1973A) Interferon-including activity of a double-stranded complex of poly-guanilate-polycytidilate (poly-G)-(poly-C) in mice and its effectiveness in experimental tickborne encephalitis. (In Russian; English summary) Vop. Virus., 18(5):545-548.
- VIL'NER, L. M.; BRODSKAYA, L. M.; RODIN, I. M. & CHUMAKOV, M. P. (1972A) Effect of synthetic interferon of two-chain complex poly G: Poly C on the reproduction level of tickborne encephalitis virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 109-110.
- VINOGRAD, I. A. & GAIDAMOVICH, S. Ya. (1971A) Climatic-geographical and faunivagitation characteristics of the foci of the Uukuniemi group arboviruses on the territory of western regions of USSR. (In Russian; English summary) Vop. Med. Virus., (11):110-112.
- VISKOVSky, S. V. (1951A) Hemorrhagic fevers. In: Terapevticheskii spravochnik, edited by Zelenina, V. F. and Kurshakova, N. A. (In Russian) Gos. Izd. Med. Lit.; Moskva, 1:386-388.
- VITTOZ, R. (1971A) Report of the director on the scientific and technical activities of the Office International des Epizooties between May 1970 and May 1971. (XXXIXth General Conference of the Committee of the Office International des Epizooties, Paris, 24-29 May 1971). O.I.E.; Paris. 171 pp.
- VOGEL, H. (Director) (1967A) The Bernhard Nocht Institute for Maritime and Tropical Diseases, Hamburg. Trop. Geogr. Med., 19:88-92.

- VOLFERZ, A. (1934A) Skin test in tularemia according to the method of Pirquet. (In Russian; English summary) Vestn. Mikrobiol. Epidem. Parazit., 13:277-279.
- VOLK, W. (1947A) Zur Frage der Beweglichkeit des Bacterium tularense (1943). Wien. Tierärztl. Mschr., 34(1):45-46.
- VOLKOVA, A. A. (Ed.) (1972A) Natural nidality and infectious diseases of sheep. (In Russian) Izd. "Ilim"; Frunze. 124 pp.
- VOLKOVA, A. A. & GREBENYUK, R. V. (1972A) Ixodid and argasid ticks as possible reservoirs of salmonellae. In: Prirodnaya ochagovost' i infektsionnye oveti, edited by Volkova, A. A. (In Russian) Izd. "Ilim"; Frunze, pp. 4-10.
- (1972B) Spontaneous infection of the tick Dermacentor marginatus with the pathogen Cl. perfringens type B. In: Prirodnaya ochagovost' i infektsionnye bolezni oveti, edited by Volkova, A. A. (In Russian) Izd. "Ilim"; Frunze, pp. 106-107.
- VOLKOVA, A. A.; GREBENYUK, R. V. & ISAKOV, M. I. (1972A) Inter-relations of the tick Ornithodoros lahorensis and Listeria. In: Prirodnaya ochagovost' i infektsionnye bolezni oveti, edited by Volkova, A. A. (In Russian) Izd. "Ilim"; Frunze, pp. 108-110.
- VOLYNETS, L. V.; BOGDANOV, I. I.; FEDOROVA, T. N.; NETSKY, G. I. & ALIFANOV, V. I. (1971A) On the possible role of blood-sucking mosquitoes in the transmission of Omsk hemorrhagic fever virus. (In Russian; English summary) Vop. Med. Virus., (11):154-156.
- VOROB'EV, A. A. (1973A) Present theoretical and practical aspects of the problems of oral immunization. (In Russian) Zh. Mikrobiol., Moskva, 50(7):3-15.
- VOROB'EV, V. V. (1971A) Use of suramin, diminazene aceturate, and hemosporidin for the prevention of babesiosis in cattle. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., 32:27-31.
- (1973A) Prevention of babesiosis in cattle: Grazing practices. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., 34:33-36.
- VORONKOVA, M. (1929A) Examination of water rats (A. amphibius) for tularemia in the Astrakhan Region. (In Russian; English summary p. 484) Vestn. Mikrobiol. Epidem. Parazit., 8(4):433-434.
- VORTEL, V.; FINGERLAND, A. & KYNTERA, F. (1972A) Zur Pathogenese der experimentellen Lungentularämie bei nicht immunisierten und immunisierten Tieren. (Czech. and Russian summaries) Sborn. Véd. Pr. Lék. Fak. Karlovy Univ., 15: 205-212, figs. 1-26.
- VOSTAL, Z. (1970A) Hämozyten der Schildzecke Holzbock (Ixodes ricinus L.). Biológia, Bratisl., s.B. Zool., 25(8): 569-570.
- VOTYAKOV, V. I.; MISHAEVA, N. P. & PASHUK, V. P. (1972A) Achievements of medical parasitology in the BSSR. (In Russian) Med. Parazit., Moskva, 41(6):680-683.
- VOZZHAEVA, A. P.; AVAKOV, A. L.; ZHIGUL'SKAYA, I. F. & SOLOV'YEV, L. A. (1955A) Hemorrhagic fever cases in Astrakhan Oblast. (In Russian) Tezisy 32. Nauch. Sess. Astrakhan. Med. Inst. (Astrakhan, 1955), pp. 42-44.

- WHO & FAO [1971B] Bibliography on rodent pest biology and control 1960-1969. Part IV. (VBC/71.9c), 206 pp.
- WALKER, J. [1] (1929B) Memorandum on research on East African swine fever immunization in Kenya. Pan-Afr. Agric. Vet. Conf., Rep. Proc. (Pretoria, August 1929), pp. 1-13.
- WALKER, J. B. (1973A) Suborder Ixodoidea, Leach, 1815. Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr., (29):42-45.
- WALKER, J. B. & BEZUIDENHOUT, J. D. (1973A) Treatment of tick-infested tortoises. J. S. Afr. Vet. Med. Ass., 44(4):381.
- WALKER, J. M. (1897A) Mountain fever and its relation to typhoid. Trans. Amer. Inst. Homoeop., pp. 432-446.
- WALKER, M. L.; RAYBURN, J. D.; HUMPHREY, J. M. & SEGAL, D. B. (1973A) Index-catalogue of medical and veterinary zoology. Supplement 18, part 6. Parasite-subject catalogue. Subject headings and treatment. U.S. Dep. Agric.; Washington, D.C. 339 pp.
- WARIN, J. F. & IRONSIDE, A. G. (1969A) Lecture notes on the infectious diseases. Blackwell Scientific Publications Ltd; Oxford and Edinburgh. 184 pp.
- WATSON, G. E. & ASH, J. S. (1973A) Ecological relationships between arboviruses, ectoparasites and vertebrates in Ethiopia. Rep. Dep. Vert. Zool. Nat. Mus. Nat. Hist. Smithsonian. Inst. (Washington, D.C., 1972-1973), (2), 11 pp.
- WATTAL, B. L. (1973A) Advances in medical entomology in India. J. Commun. Dis., 5(3):133-142.
- WAYSON, N. E. (1914A) Plague and plague-like disease. A report on their transmission by Stomoxys calcitrans and Musca domestica. Publ. Hlth Rep. Wash., 29(2):3390-3393.
- WEBER, K. (1973A) Erkrankungen nach Zeckenbiss und ihre Behandlung. Ther. Gegenw., 112:1402-1409.
- WEINBREN, M. P. & HEWITT, L. E. (1959A) Virus neutralization tests on hippopotamus sera. Rep. E. Afr. Virus Res. Inst. (1958-1959), (9):13-14.
- WEINBREN, M. P.; KNIGHT, E. M.; ELLICE, J. M. & HEWITT, L. E. (1959A) Hitherto unknown strains of virus isolated from human serum. Rep. E. Afr. Virus Res. Inst. (1958-1959), (9):7-10.
- WELLS, E. B. & TILLMAN, C. (1946A) Rupture of the spleen due to tularemia: Report of a case. Ann. Intern. Med., 25(5):852-859.
- WELTER, C. J. (1967A) The capillary tube agglutination test in the control of anaplasmosis. Proc. 70. Ann. Meet. U.S. Live Stk Sanit. Ass. (Buffalo, N.Y., October 1966), pp. 79-84.
- WHERRY, W. B. & LAMB, B. H. (1914A) Infection of man with Bacterium tularense. J. Infect. Dis., 15(2):331-340, plate 3.
- WHITCOMB, R. F. (1973A) Diversity of procaryotic plant pathogens. Proc. N. Cent. Brch Ent. Soc. Amer., 28: 38-60.
- WHITMAN, L. (1951A) The arthropod vectors of yellow fever. In: Yellow fever, edited by Strode, G. K. McGraw-Hill Book Company, Inc.; New York, Chap. 5, pp. 233-298.
- WIEDERMANN, G. & REINHARDT, F. (1961A) Eine neue serologische Methode zur Diagnose der Tularämie. Zbl. Bakt., Abt. 1. Orig., 182(1):80-84.
- WIEDMANN, A. (1960A) Multiforme bei Tularämie. Wien. Klin. Wschr., 72:818-819.

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- WIESENHÜTTER, E. (1970B) Erfahrungen mit Reverin bei der Behandlung von Anaplasmosen in einem Milchviehbestand. *Blauen Hefte Tierarzt.* (44):130-133.
- WIGGLESWORTH, V. B. (Sir) (1973A) Sir Rickard Christophers. *Trans. R. Soc. Trop. Med. Hyg.*, 67(6):747-749.
- WILCOCKS, C. & MANSON-BAHR, P. E. C. (1972A) Manson's tropical diseases. 17. ed. The English Language Book Society and Baillière Tindall; London. 1164 pp.
- WILDE, J. de; ODHIAMBO, T. R. & WILLIAMS, C. M. (1973A) The reproductive physiology of tsetse flies and ticks: A. Introduction. 1. *Rep. Internat. Centre Insect Physiol. Ecol.* (Nairobi, July 1973), pp. 9-10.
- WILDY, P. (1971A) Classification and nomenclature of viruses. First report of the International Committee on Nomenclature of Viruses. *Monographs Virol.*, 5, 81 pp.
- WILLEMS, M. R. (1950A) Apparition de la tularémie en Belgique. *Bull. Acad. R. Méd. Belg.*, 15(2):46-56.
- WILLIAMS, G. (1969A) The plague killers. Charles Scribner's Sons; New York. 345 pp.
- WILLIAMS, H. E. (1968B) Tick-borne diseases of cattle in Trinidad. *J. Agric. Soc. Trin.*, 68(2):149-151; 153-155; 157-158.
- WILLIAMS, M. C. (Director) (1968B) Agents isolated November 1966--December 1967. Table I. *Rep. E. Afr. Virus Res. Inst.* (1967), (17):12.
- WILLIAMS, M. C. & WOODALL, J. P. (1960B) Unidentified agents: Introduction. *Rep. E. Afr. Virus Res. Inst.* (1959-1960), (10):30-34.
- WILLIAMS, M. C.; KAFUKO, G. W. & MC CRAE, A. W. R. (1968A) Studies in relation to Burkitt's tumour: Investigations in the West Nile District, Uganda. *Rep. E. Afr. Virus Res. Inst.* (1967), (17):45-47.
- WILLIAMS, M. C.; METSELAAR, D. & LULE, M. (1966A) Virus isolations from blood-sucking arthropods. *Rep. E. Afr. Virus Res. Inst.* (1965), (15):10.
- WILLIAMS, M. C.; SIMPSON, D. I. H. & SANTOS, D. F. (1963A) Influenza-like outbreaks in Uganda. *Rep. E. Afr. Virus Res. Inst.* (1962-1963), (13):32-33.
- WILLIAMS, M. C.; WEST, R. & LULE, M. (1966A) Virus isolations from man. *Rep. E. Afr. Virus Res. Inst.* (1965), (15):10.
- WILLIAMS, M. C.; WOODALL, J. P. & HEWITT, L. E. (1961A) Studies on Kenya haemorrhagic fever (KHF). *Rep. E. Afr. Virus Res. Inst.* (1960-1961), (11):19-20.
- WILLIAMS, R. B. (1946B) Tularemia: First case to be reported in Alaska. *Publ. Hlth Rep., Wash.*, 61(24):875-876.
- WILLIAMSON, G. A. (1908A) Spirochaetosis of Cypriote fowls. *J. Trop. Med. Hyg.*, 11(12):181.
- WILLIAMSON, J. M. (1971A) Sanitary position and methods of control. Rhodesia, 1970. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). *Bull. Off. Int. Epizoot.*, 76:539-544.
- WILSON, G. S. & MILES, A. A. (1955A) Topley and Wilson's principles of bacteriology and immunity. 4. ed. The Williams & Wilkins Company; Baltimore. 1:1-1106, index pp. i-xlviii; 2:1107-2331, index pp. i-xlviii.
- WILSON, R. A. (1967A) An introduction to parasitology. Edward Arnold (Publishers) Ltd; New York. 59 pp. (Studies in Biology (4)).

- WISSEMAN, C. L. (Jr.) & MC DADE, J. E. (1973A) Tick-borne pathogens with special reference to a possible extra-human cycle of epidemic typhus infection. Final Rep. Univ. Md Sch. Med., Dep. Microbiol; Baltimore. 29 pp.
- WOLSTENHOLME, G. E. W. & O'CONNOR, M. (Eds.) (1970A) The frozen cell. A Ciba Foundation symposium. J. & A. Churchill; London. 316 pp.
- WON, W. D. (1958A) New medium for the cultivation of Pasteurella tularensis. (Notes). J. Bact., Baltimore, 75(2): 237-239.
- WOOD, H. A. (1973A) Viruses with double-stranded RNA genomes. J. Gen. Virol., 20(supp.):61-85.
- WOODALL, J. P. & WILLIAMS, M. C. (1961A) Two cases of Semunya virus infection. Rep. E. Afr. Virus Res. Inst. (1960-1961), (11):20-21.
- (1961B) Viruses sent from Kabete. Rep. E. Afr. Virus Res. Inst. (1960-1961), (11):25.
- WOODALL, J. P.; WILLIAMS, M. C. & KNIGHT, E. M. (1961A) An unidentified agent from man--SE 2175. Rep. E. Afr. Virus Res. Inst. (July 1960-June 1961), (11):21-22.
- WOODALL, J. P.; WILLIAMS, M. C.; SANTOS, D. F. & ELLICE, J. M. (1962A) Virology: Laboratory studies. Rep. E. Afr. Virus Res. Inst. (1961-1962), (12):21-24.
- WOODALL, J. P.; WILLIAMS, M. C.; SIMPSON, D. I. H.; ARDOIN, P.; LULE, M. & WEST, R. (1965A) The Congo group of agents. Rep. E. Afr. Virus Res. Inst. (1963-1964), (14):34-36.
- WOODRING, W. W. (1902A) Mountain fever so-called. Denver Med. Times, pp. 591-594.
- WOODRUFF, B. J. (Compiler) (1972B) Mechanisms of tick resistance. Rur. Res. C.S.I.R.O., March, (75):28-30.
- (1972C) New acaricide kills resistant ticks. Rur. Res. C.S.I.R.O., March, (75): 31-33.
- (1972D) Sulphur and the cattle tick. Rur. Res. C.S.I.R.O., September, (77):21.
- WOODWARD, J. M. & MAYHEW, M. W. (1956A) The host-parasite relationship in tularemia. III. The influence of Pasteurella tularensis on enzymes involved in amino acid metabolism in tissues of white rats. J. Bact., Baltimore, 71(3):270-273.
- WOODWARD, J. M. & MIRAGLIA, J. G. (1961A) Influence of Pasteurella tularensis on enzymes involved in energy metabolism in tissues of rats. Proc. Soc. Exp. Biol. Med., 106(2):333-335.
- WOODWARD, J. M.; SBARRA, A. J. & HOLTMAN, D. F. (1954A) The host-parasite relationship in tularemia. I. A study of the influence of Bacterium tularensis on the amino acid metabolism of white rats. J. Bact., Baltimore, 67(1):58-61.
- WOODWARD, Theo. E.; RABY, W. T.; EPPES, W.; HOLBROOK, W. A. & HIGHTOWER, J. A. (1949A) Aureomycin in treatment of experimental and human tularemia. J. Amer. Med. Ass., 139 (13):830-832.
- WOOLLEY, P. G. (1915A) The lesions in experimental infection with Bacterium tularensis. J. Infect. Dis., 17(3):510-513.
- WORMS, M. J. (1972A) Circadian and seasonal rhythms in blood parasites. In: Behavioural aspects of parasite transmission, edited by Canning, E. U. and Wright, C. A. Academic Press; London, pp. 53-67. (Zool. J. Linn. Soc., supp. (1), 51).

WRIGHT, I. G. (1973D) Osmotic fragility of erythrocytes in acute Babesia argentina and Babesia bigemina infections in splenectomised Bos taurus calves. Res. Vet. Sci., 15(3):299-305.

----- (1973E) Protozoal diseases; babesiosis. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1972), pp. 43-44.

WROBLEWSKA-MULARCZYKOWA, Z.; DOBRZYŃSKI, L.; OLKOWSKA, D. & MAGDZIK, W. (1969A) Arbovirus antibodies in the healthy population of the Białystok, Olsztyn, Rzeszów and Warsaw provinces. Proc. Symp. Arbo. Calif. Complex Bunyamwera Gr. (Smolenice, October 1966), pp. 371-374.

WROBLEWSKA-MULARCZYKOWA, Z.; ŻABICKA, J.; NAWROCKA, E.; OLKOWSKA, D. & TAYTSCH-KAPULKIN, F. Z. (1973A) Occurrence of arbovirus antibodies in foresters in Poland in 1971-1972. Acta Microbiol. Pol., s.A., 5(22), (3-4):123-130.

WYSOCKA, F. (1955A) Studies on epidemiology of tularemia in the Szczecin District. Ann. Univ. Mariae Curie-Skłodowska, sect. D, 10:229-260.

- YAGER, R. H.; SPERTZEL, R. O.; JAEGER, R. F. & TIGERTT, W. D. (1960A) Domestic fowl-source of high titer *P. tularensis* serum for the fluorescent antibody technic. Proc. Soc. Exp. Biol. Med., 105(3):651-654.
- YAGODINSKY, V. N. (1962B) On the question of the epidemiology of a case of tickborne encephalitis with an indistinguishable cause of infection. (In Russian) Dokl. Irkutsk. Protiv. Inst., (4):92-93.
- YAGODINSKY, V. N. & ALEKSANDROV, Yu. V. (1962A) Irregular seasonal infection of *Ixodes persulcatus* with tickborne encephalitis virus. (In Russian) Dokl. Irkutsk. Protiv. Inst., (4):94-97.
- YAMADA, S. (1954A) A case of yato-byo transmission from squirrels. (In Japanese) Fukushima J. Med. Sci., 4(3-4):189-190.
- YAMASHITA, J. (1972A) Parasites in dogs and cats. (In Japanese) Expl Anim., Tokyo, 21(3):105-120.
- YANIV, H. & AVI-DOR, Y. (1952A) In vitro inhibition of *Bacterium tularensis*, by methylene blue. Nature, Lond., (4292), 169:201.
- (1953A) Relation between changes in the stability of *Pasteurella tularensis* suspensions and in its bacterial population. II. Mutual influence between salt-agglutinable and salt-hemagglutinable types. J. Bact., Baltimore, 66(1):6-9.
- YARNYKH, V. S. (Ed.) (1971A) Problems of veterinary sanitation. (In Russian) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 40, 494 pp.
- YAROVAYA, O. P. (1970A) Epidemiology and clinical picture of little studied endemic viral neuroinfection; hemorrhagic fever in Stavropol Region, encephalomeningitis, and lymphadenitis. (In Russian) (Avtoref. Diss. Soisk. Uchen. Step. Kand. Med. Nauk). Sverdlov. Gos. Med. Inst., Minist. Zdravookhr. RSFSR; Stavropol. 19 pp. (In English: NAMRU3 - T1181).
- YAROVY, L. V. (1956A) Hemorrhagic fever endemics in Stavropol Region. (In Russian) Trudy Stavropol. Obshch. Mikrobiol. Epidem. Infekts. im. Mechnikova (1955-1956).
- (1957B) Hemorrhagic fever in Stavropol Region. (In Russian) Vrach. Delo., Kiev.
- (1966A) Hemorrhagic fever in Stavropol Region. (In Russian) Mater. Konf. (Stavropol-on-Caucasus, October, 1966).
- YAROVY, L. V. & YAROVAYA, O. P. (1969A) Endemic viral natural focal infections in Stavropol Region. (In Russian; English summary) Sovetsk. Med., 3:80-84. (In English: NAMRU3 - T933).
- YAROVY, P. I.; SKOFERTSA, A. G. & KORCHMAR', N. D. (1971A) Serological reconnaissance of group A and B arboviruses in some regions of Moldavian SSR. (In Russian; English summary) Vop. Med. Virus., (11):125-127.
- YASTREBOV, V. K. (1973A) Immunological structure of human populations and its effect on endemic process in Asian tickborne rickettsiosis foci. In: Epidemiologicheskaya geografiya kleshchevogo entsefalita, Omskoy gemorragicheskoy likhoradki i kleshchevogo rickettsioza Azii v zapadnoy Sibiri. Voprosy infektsionnoy patologii, edited by Kornilova, G. V. (In Russian) Minist. Zdravookhr. RSFSR, Omsk. Nauch.-Issled. Inst. Prirodnookh. Infekts.; Omsk, pp. 116-124.
- YASTREBOV, V. K.; BUDYGIN, F. F.; BOGDANOV, I. I.; SHMEL'KOV, Yu. A. & YURLOV, K. T. (1973A) Material for studying viruses ecologically associated with migratory birds in Barabinskaya lowland. (In Russian) Sborn. Nauch. Trud. Vop. Infekts. Patol., pp. 159-160.
- YESUDIAN, P. & THAMBIAN, A. S. (1973A) Persistent papules after tick-bites. Dermatologica, 147(3):214-218.

- YOSHIDA, T. (1970A) Biological control of the cattle tick in the field. II. BHC tests for the control of the tick Hemaphysalis neumanni. (In Japanese; English summary) J. Fac. Lib. Arts Sci. Shinshu Univ., pt. II, Nat. Sci., (4):89-100.
- YOUNG, A. S. (1973A) Studies on the blood parasites of small mammals, with special reference to piroplasms. Index Theses Univ. Gt Br., 21:217.
- YOUNG, A. S. & PURNELL, R. E. (1973B) Observations on Babesia equi in the salivary glands of Rhipicephalus evertsi. Bull. Epiz. Dis. Afr., 21(4):377-383.
- YOUNG, A. S.; IRVIN, A. D. & WOODFORD, M. J. (1973A) Haematokenus species from Ugandan buffalo Syncerus caffer. J. Wildl. Dis., 9(1):94-98.
- YOUNG, E.; ZUMPT, F.; BOOMKER, J.; PENZHORN, B. L. & ERASMUS, B. (1973A) Parasites and diseases of Cape mountain zebra, black wildebeest, mountain reedbuck and blesbok in the Mountain Zebra National Park. Koedoe, (16):77-81.
- YOUNG, E.; ZUMPT, F.; BASSON, P. A.; ERASMUS, B.; BOYAZOGLU, P. A. & BOOMKER, J. (1973A) Notes on the parasitology, pathology and bio-physiology of springbok in the Mountain Zebra National Park. Koedoe, (16): 195-198.
- YUNKER, C. E. (1973A) Mites. In: Parasites of laboratory animals, edited by Flynn, R. J. 1. ed. Iowa State University Press; Ames, Chap. 15, pp. 425-492.

- ZABLOTSKY, V. T. (1966A) Cultivation of *Theileria annulata* schizonts in cultures of bovine lymph and spleen tissues. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 70-72.
- ZABLOTSKY, V. T. & YASHENKINA, M. I. (1966A) Experience in the cultivation of *Anaplasma ovis* on transplantable cell lines. (In Russian) Mater. God. Nauch. Konf. Vses. Inst. Eksp. Vet., pp. 72-73.
- ZAGORODNOV, M. V. (Compiler) (1973A) Sheep and goat diseases. (In Russian) 3. rev. and enl. ed. "KOLOS"; Moskva. 415 pp.
- ZAKARI, M. & LIEBISCH, A. (1971A) Importance of tick transmitted diseases in S.A.R. (In Arabic) Sci. 10. Sci. Week Sup. Council. (Damascus, 1970), pt. 5; 237-242.
- ZAKHVATKIN, A. A. (1947A) Certain results and prospects in development of agricultural and general acarology in the USSR. (In Russian) Zool. Zh., 26(5): 437-450.
- ZALUTSKAYA, L. I.; BIRULYA, N. B. & PERELATOV, V. D. (1966A) Larval and nymphal pasture ticks and hosts in the Donets Crimean hemorrhagic fever focus. (In Russian) Tezisy Dokl. 1. Oblast. Nauch. Konf. Posvyashch. Probl. Gem. Likh. (Rostov-on-Don, 1966).
- ZAMBERNARD, J. (1967A) The effect of p-fluorophenylalanine and hydroxyurea on the replication of a frog kidney virus. J. Cell Biol., 35:191A-192A.
- ZASUKHIN, D. N. & SAVINA, M. A. (1973A) A review of literature on the role of Protozoa in human and animal brain diseases. (In Russian) Zh. Nevropat. Psikiat., 73(7):1083-1088.
- ZASUKHINA, G. D.; CHEKOVA, V. V. & BRAGINA, T. M. (1971A) Modification of induced mutagenesis on the model of arboviruses. (In Russian; English summary) Vop. Med. Virus., (11):71-74.
- ZAVAGLI, V. (1970B) Piroplasmosis equina. Rev. Vet. Venez., 22(164):197-201.
- ZDRODOVSKY, P. F. & HENIG, V. (1964A) Immunisation contre la fièvre Q. Proc. 7. Internat. Congr. Trop. Med. Malar. (Rio de Janeiro, September 1963), 3: 272-274.
- ZEIN-EL-DINE, M. (1971A) The zoo-sanitary position and methods of control used in U.A.R. (Rapp. et Comm. 39. Sess. Gén. Comité de l'Office, May 1971). Bull. Off. Int. Epizoot., 76:525-533.
- ZEITLENOK, N. A. & MART'YANOVA, L. I. (1949A) Serological investigations on hemorrhagic fevers. (In Russian) Tezisy Dokl. 4. Nauch. Sess. Inst. Nevrol. Akad. Med. Nauk SSSR.
- ZEITLENOK, N. A.; VANAG, K. A. & PILLE, E. R. (1957B) Cases of illness of the Crimean haemorrhagic fever type observed in the Astrakhan Oblast. (In Russian) Vop. Virus., 2(2):92-97.
- ZELENINA, V. F. & KURSHAKOVA, N. A. (Eds.) (1951A) Reference book of therapeutics. (In Russian) Gos. Izd. Med. Lit.; Moskva. 2 vols., 759 pp.
- ZEMSKAYA, A. A. (1973A) Parasitic gamasid mites and their medical importance. (In Russian) "Meditsina"; Moscow. 167 pp.
- ZETHNER-MØLLER, O. (1964A) Skovflåten - en ubehagelig snylter. Dansk Jagdtid., 81(3):90-92.
- ZGURSKAYA, G. N.; SMIRNOVA, S. E. & CHUMAKOV, M. P. (1972A) Immuno-fluorescent antibody technique (FAT) application to detect Crimean hemorrhagic fever (CHF) virus in naturally infected ticks. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabelev. (Moscow, October 1972), pp. 362-363. (In English: NAMRU3 - T1069).

- ZGURSKAYA, G. N.; SMIRNOVA, S. E.; BEREZIN, V. V. & CHUMAKOV, M. P. (1972A) Investigation of susceptibility of *Hyalomma p. plumbeum* Panz. ticks to experimental infection with Crimean hemorrhagic fever (CHF) virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 360-362. (In English: NAMRUS - T1068).
- ZHAMERICHEV, S. S.; ZATULEEV, A. F.; KORENEV, I. M.; UTKIN, Yu. P. & CHEREPANOVA, Z. V. (1969A) On tick-borne encephalitis in Transbaikalia. (In Russian) Voenno-Med. Zh., 6:51-52.
- ZHDANOV, V. M. (1953A) Construction of a phylogenetic classification of viruses. (In Russian) Mikrobiologiya, 22:206-214.
- (1953B) Viruses of transmissible fevers and encephalitides. (In Russian) Oprel. Virus. Chelov. Zhivot., pp. 111-128.
- (1953C) Order IV. Arthropodophila ord. nov. (In Russian) Oprel. Virus. Chelov. Zhivot., pp. 273-302.
- ZHDANOV, V. M.; BOGOMOLOVA, N. N.; GAVRILOV, V. I. & ANDZHAPARIDZE, O. G. (1973A) Chronic infection of cell cultures with tickborne encephalitis virus: Characteristics of ribonucleic acid. (In Russian; English summary) Vop. Virus., 18(1):23-27.
- ZHDANOV, V. M.; GAVRILOV, V. I.; BOGOMOLOVA, N. N.; KLIMENKO, S. M. & ANDZHAPARIDZE, O. G. (1973A) Properties of virus-specific structures in establishing chronic infection with tickborne encephalitis virus. (In Russian; English summary) Vop. Virus., 18(5): 529-533.
- ZHIGUL'SKAYA, I. F.; SOLOV'eva, L. A.; VOZZHAeva, A. P. & AVAKOV, A. L. (1956A) Contribution to the question of hemorrhagic fever. (In Russian) Trudy Astrakhan. Gos. Med. Inst., 12(2).
- ZHIVOLYAPINA, R. R. (1968A) On the study of the etiologic structure of the tickborne encephalitis foci in the Irkutsk Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):312-316.
- ZHMUROVA, O. P.; BELOKON', A. P.; KHODYKINA, Z. S.; KONSTANT, E. G.; LEIBMAN, A. L.; ANDREEVA, S. K.; KLYUSHKINA, E. A. & DOMRACHEV, V. M. (1964A) Liquidation methods of brucellosis, tularemia, malaria, and mosquito-borne and hemorrhagic fever in Crimea Oblast. (In Russian) Vrach. Delo, Kiev, (10).
- ZIEBART-SCHROTH, A. (1972A) Frühsommermeningoencephalitis (FSME). Klinik und besondere Verlaufsformen. Wien. Klin. Wochr., 84(48):778-781.
- ZIMMERMANN, O. (1952A) Die Tularämie in Eiderstedt. Öff. Gesundheit., 13(10-11): 437-438.
- ZLOTNIK, I.; KEPPIE, J. & GRANT, D. P. (1970A) A method of testing the efficacy of louping-ill vaccines in sheep. Vet. Rec., May 30, [86]:659-660.
- ZONOV, G. B. (1968A) On the possibilities of the winter contacts of the birds in the tickborne encephalitis focus in the Upper Angara Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):335-337.
- ZONOVA, G. G.; KRASOVSKAYA, E. V.; MEREKIN, V. A.; MOSHKIN, A. V.; USPENSKY, I. V.; ANDREEVA, E. B. & KOLTUNOV, V. V. (1972A) Contribution to the study of indices on infection risk with tickborne encephalitis in Amur Oblast. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 286-287.

- ZUBRI, G. L.; SAVINOV, A. P.; SMIRNOVA, S. E. & CHUMAKOV, M. P. (1972A) Histological and immunofluorescent investigations of newborn white mice infected with CHF virus. In: Aktual'nye problemy virusologii i profilaktiki virusnykh zabolevaniy, edited by Chumakov, M. P. (In Russian) Tezisy 17. Nauch. Sess. Inst. Posvyashch. Aktual. Probl. Virus. Profilakt. Virus. Zabolev. (Moscow, October 1972), pp. 346-347. (In English: NAMRU3 - T1056).
- ZUCKERMAN, A. & RISTIC, M. (1968A) Blood parasite antigens and antibodies. In: Infectious blood diseases of man and animals. Diseases caused by Protista. Volume 1. Special topics and general characteristics, edited by Weinman, D. and Ristic, M. Academic Press; New York and London, pp. 79-122.
- ZUDOV, V. A. (1949A) On changes in the nervous system in Omsk hemorrhagic fever. (In Russian) Sborn. Trud. 5. Nauch. Konf. Omsk. Vuzov i Nauch. Uchrezh. (Omsk, May 1948), pp. 231-232.
- (1952A) Changes in the nervous system during Omsk hemorrhagic fever. (In Russian) Tezisy Dokl. Nauch. Konf. Omsk Inst. Epidem. Mikrobiol. Gig., pp. 17-18.
- ŻUKOWSKI, K. (1973A) The development of the adhesive apparatus (praetarsi) in some representatives of the order Parasitiformes (Reuter) Zachv., 1952 (Acarina). Acta Parasit. Pol., 21(17): 275-280.
- ZWART, D.; SCHOTMAN, A. J. H. & STRAVER, A. J. M. (1970A) Metabolic changes during *Eperythrozoon* infection in cattle. Res. Vet. Sci., 11(2):105-111.
- ZWILLENBERG, L. O. & WOLF, K. (1968A) Ultrastructure of lymphocystis virus. J. Virol., 2(4):393-399.
- ZWOŹDZIAK, W. (1951A) Viral diseases of the nervous system in the USSR. (In Polish; English and Russian summaries) Neurol. Neurochir. Psychiat. Pol., 1(3):196-205.
- ZYKINA, N. A. (1968A) On epidemic outbreaks of tularemia in the Altai Region. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):108-115.
- ZYKINA, N. A. & ANTSIFEROV, M. I. (1968A) Susceptibility and infectious sensitivity of *O. zibeticus* L. to tularemia. (In Russian) Vop. Epidem. Epizoot. Osobo Opasn. Infekts., Kyzyl, (1):116-123.
- ZYKINA, N. A. & KIR'YANOV, G. I. (1962A) Case of tularemia in a horse. (In Russian) Dokl. Irkutsk. Protiv. Inst., (4):52-55.

- ABADIE, S. H. (1976A) Some laboratory diagnostic methods. Methods and procedures. In: Tropical medicine, edited by Hunter, G. W. (III), Swartz-welder, J. C. and Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 73, pp. 803-842.
- ABASHKIN, S. A. (1974A) Contribution to the question of identity of infection in muskrat of North America and Soviet Union in connection with its settlements. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):91-94.
- ABASHKIN, S. A. & MAKSIMOV, A. A. (1975A) Seasonal fluctuations in the course of development of epizootics. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):113-116.
- ABASHKIN, S. A.; KHARITONOVA, N. N. & MAKSIMOV, A. A. (1976A) Obscure problems of the etiology and identity of hemorrhagic fevers of muskrat in North America and USSR. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 88; 183.
- ABASHKIN, S. A.; MAKSIMOV, A. A. & KADENAZY, A. N. (1975A) Prophylaxis of diseases and methods in muskrat breeding of reduction of the losses of muskrat pelts during epizootics. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):163-177.
- ABASHKIN, S. A.; TARASEVICH, L. N.; BUSYGIN, F. F.; GUDOSHNIK, A. N.; RAIKHLIN, M. I. & SHAIMAN, M. S. (1976A) On circulation of arboviruses in foci of Baraba Lowland. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 89; 184.
- ABDEL-WAHAB, K. S. E. (1975A) Biological properties of Quarantil virus. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:265.
- ABDEL WAHAB, K. S. E.; KAISER, M. N. & WILLIAMS, R. E. (1974A) Serological studies of Qalyub virus in certain animal sera in Egypt. J. Hyg. Epidem., 18(2): 240-245.
- (1974B) Serological studies of Qalyub virus in certain animal sera in Egypt. (In Russian) Zh. Gig. Epidem., 18(2):217-222.
- ABDULKHASANOV, A. see ABDULKHASANOV, A. A.
- ABDUSALIMOV, N. S. & SALIMOV, F. M. (1976A) Ticks of the genus Haemaphysalis and their role in survival and transmission of piroplasmosis agents in conditions of Azerbaijan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976). p. 6.
- ABDULKHASANOV, A. A. (1974A) On tick-borne spirochetosis in the Oshsk Region of the Kirgiz SSR and measures for eradication of this disease. (In Russian) Med. Parazit., Moskva, 43(6):735-737.
- ACERRANO, A. J. (1976A) There's no need to be afraid . . . Profiles, 8(4):5.
- (1976B) Digging up Montana's past. There's fish in them thar hills. Profiles, 8(7):4.
- ACHUTHAN, H. N.; BALASUNDARAM, S. & ALWAR, V. S. (1975A) A note on the occurrence of Rhipicephalus turanicus Pomerantsev, 1940 (Acarina: Ixodidae) in Tamil Nadu. Indian Vet. J., 52(1): 61-63.
- ACKERMANN, R. (1976A) Durch Zecken übertragene Meningopolyneuritis (Garin-Bujadoux, Bannwarth). Münch. Med. Wschr., 118(49):1621-1622.
- ADAM, K. M. G. & BLEWETT, D. A. (1974A) Experimental infection of mice with Babesia divergens. J. Protozool., 21(3):448 (Abstract).

- ADAM, K. M. G.; BLEWETT, D. A.; BROCKLESBY, D. W. & SHARMAN, G. A. M. (1976A) The isolation and characterization of a *Babesia* from red deer (*Cervus elaphus*). Parasitology, 73(1):1-11.
- ADAMOVICH, V. L. (1974A) The feasibility of employing cartographic methods in epidemiology. Determination of the epizootic character of a territory by coefficients of the spatial complexity of tularemia foci. (In Russian) Zh. Mikrobiol., Moskva, 51(5):110-111.
- (1976A) Methodical approaches to the study of special distribution of ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 9-10.
- ADAMS, L. G. & TODOROVIC, R. A. (1974A) The chemotherapeutic efficacy of imidocarb dihydrochloride on concurrent bovine anaplasmosis and babesiosis. I. The effects of a single treatment. Trop. Anim. Hlth Prod., 6(2):71-78.
- (1974B) The chemotherapeutic efficacy of imidocarb dihydrochloride on concurrent bovine anaplasmosis and babesiosis. II. The effects of multiple treatments. Trop. Anim. Hlth Prod., 6(2):79-84.
- ADIYODI, K. G. & ADIYODI, R. G. (1974A) Comparative physiology of reproduction in arthropods. Advanc. Comp. Physiol. Biochem., 5:37-107.
- AESCHLIMANN, A. & BÜTTIKER, W. (1975A) Importations de tiques en Suisse (Acarina: Ixodoidea). Mitt. Schweiz. Ent. Ges., 48(1-2):69-75.
- AESCHLIMANN, A.; BROSSARD, M. & QUENET, G. (1975A) Contribution à la connaissance des piroplasmes de Suisse. Acta Trop., 32(4):281-289.
- AESCHLIMANN, A.; VAUCHER, C. & MERMOD, C. (1974A) The role of birds in the life cycle of *Ixodes ricinus* (L.) in a low marsh forest of Switzerland. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:949-950 (Abstract).
- AGAEV, A. A. (1976A) Ixodid tick fauna of Nachivan ASSR. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 7-8.
- AGAEV, A. A. & MOVSUM-ZADE, A. K. (1976A) Distribution of ixodid ticks in Lenkoran subtropical zone of Azerbaijan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 8-9.
- AIKAWA, M. & STERLING, C. R. (1974A) Intracellular parasitic Protozoa. Academic Press, Inc.; London. 76 pp.
- AJELLO, C.; GREŠÍKOVÁ, M.; BUCKLEY, S. M. & CASALS, J. (1975A) Detection of West Nile complement-fixing antigen in *Aedes albopictus* cell cultures. Acta Virol., Prague (English edition), 19(5):441-442.
- AKHMEDOVA, A. G.; SARYEV, G. A.; ALIEVA, N. A. & ABILGASANOV, M. M. (1976A) The role of ticks in epizootiology of viral abortion of sheep. (In Russian) Mater. Nauch. Konf. Infekts. Bolez. Ovets (Frunze, June 1975), pp. 157-159. (In English: NAMRU3 - T1167).
- AKOV, S.; SAMISH, M. & GALUN, R. (1976A) Protease activity in female *Ornithodoros tholozani* ticks. Acta Trop., 33(1):37-52.
- AKULOV, K. I.; IVANOVA, L. M.; MISTYUK, I. V.; MARKARYAN, A. G.; VASYUTA, Yu. S. & ZHUKOV, V. I. (1976A) Control measures against natural focal infections in RSFSR. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 9-13.

- AL-ATTAR, M. A. & JAHANLY, F. M. (1974A) Demonstration by immunodiffusion agar-gel test of *Borrelia anserina* antigen in the organs of infected chickens. Avian Dis., 18(3):463-466.
- ALBERTI, I.; MÜLLER, W. & SCHALTENBRAND, G. (1975A) Zusammenfassende Auswertung der Ergebnisse. In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 195-207.
- ALEKSEEV, A. N. (1975A) Prospects for developing methods of controlling blood-sucking flies and ixodid ticks. (In Russian) Med. Parazit., Moskva, 44(1):3-10.
- (1976A) Changes in the fauna and density of blood-sucking arthropods in different regions of the USSR in connection with economic development of the territory. (In Russian) Med. Parazit., Moskva, 45(1):3-14.
- (1976B) Contribution to the question on organization of campaign against infected ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 16-17.
- ALEKSEEV-MALAKHOV, A. G. & BOYANOVICH, I. V. (1976A) Contribution to study of tickborne encephalitis focus in northern Caucasus (Krasnodar Region). (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 139-140.
- ALEKSEEV-MALAKHOV, A. G.; BIRULYA, N. B. & BOYANOVICH, I. V. (1975A) Data on studying tickborne encephalitis in northern Caucasus (Krasnodar Region). (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 253-254. (In English: NAMRU3 - T1038).
- ALGAZIN, I. P., IL'IN, V. A.; EGOROVA, L. S. & MAL'KOV, G. B. (1976A) Tundra tularemia foci. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 108.
- AL-HAMMAWI, M. H. (1974A) The zoonitary situation and methods of control of animal diseases used in Iraq. Bull. Off. Int. Épizoot., 82:403-406.
- ALIFANOV, V. I.; NETSKY, G. I. & BOGDANOV, I. I. (1974A) The ixodid ticks of western Siberia-vectors of tickborne encephalitis and Omsk haemorrhagic fever. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):106-122.
- ALIMUKHAMEDOV, S. N. (Ed.) (1976A) Reports of theses at the Third All-Union Conference on Theoretical and Applied Acarology (4-6 October, 1976). (In Russian) Minist. Sel'sk. Khoz. Uzbek SSR; Tashkent. 283 pp.
- AL-JANABI, B. M.; BRANAGAN, D. & DANSKIN, D. (1975A) The transstadial transmission of the bovine farcy organism, *Nocardia farcinica*, by the ixodid *Amblyomma variegatum* (Fabricius, 1794). Trop. Anim. Hlth Prod., 7(4):205-209.
- ALLEN, P. C.; FRERICHS, W. M. & HOLBROOK, A. A. (1975A) Experimental acute *Babesia caballi* infections. I. Red blood cell dynamics. Expl Parasit., 37(1):67-77.
- (1975B) Experimental acute *Babesia caballi* infections. II. Response of platelets and fibrinogen. Expl Parasit., 37(3):373-379.
- ALLEN, W. (1974A) Lovborg's women considered. New Yorker, (October 28), pp. 44-45.

- ALLGAYER, F. (1976A) Versuche zur Übertragbarkeit von Babesia microti und Babesia muscoli durch Rhipicephalus appendiculatus, Rhipicephalus sanguineus und Hyalomma anatolicum excavatum. Inaug.-Diss. (Erlang. Tiermed. Dokt. Fachber. Tiermed. Ludwig-Maximilians-Univ.); München. 65 pp.
- AL-MEZAINI, S. (1974A) The zoo-sanitary situation and disease control methods used in Saudi Arabia in 1973. Bull. Off. Int. Épizoot., 82:399-401.
- ALONSO, J. M.; BERCOVIER, H.; BOURDIN, M. & MOLLARET, H. H. (1975A) Inoculation expérimentale de Francisella tularensis à certains carnivores et oiseaux. Déductions épidémiologiques. Méd. Malad. Infect., 5(1):39-48.
- AL-TAQI, M. M. S. (1975A) A general survey of blood Protozoa and ectoparasites of some land vertebrates in Kuwait. Thesis (M.Sc. Department of Zoology Faculty of Science, University of Kuwait); Kuwait. 276 pp.; Arabic summary 6 pp.
- ALVAREZ, A. O. & BOTIJA, Y. C. B. (1975A) Changes in the behaviour of African swine fever virus and its influence on the epizootiology and diagnosis. 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 2:983-984.
- AMANNIYAZOVA, R. D. (1975A) Ectoparasites of Rhombomys opimus Licht in two landscapes of Turkmenistan. (In Russian; English summary) Izv. Akad. Nauk Turkmen. SSR, s. Biol. Nauk, (6): 48-54.
- AMARAL, N. K.; MONMANY, L. F. S. & CARVALHO, L. A. F. (1974A) Further evaluation of a new ixodicide for the control of Boophilus microplus and other ectoparasites. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:997 (Abstract).
- (1974B) Acaricide AC 84, 633: First trials for control of Boophilus microplus. J. Econ. Ent., 67(3):387-389.
- AMERAULT, T. E.; ROBY, T. O. & SEALOCK, R. L. (1975A) Ultrastructure of Anaplasma marginale after freeze-fracture. Amer. J. Vet. Res., 36(10): 1515-1519.
- AMERICAN VETERINARY MEDICAL ASSOCIATION COUNCIL ON RESEARCH (1974A) Justifications for veterinary animal health research. Amer. J. Vet. Res., 35(7):875-887.
- AMIN, O. M. (1976A) Lice, mites, and ticks of southeastern Wisconsin mammals. Gr. Lakes Ent., 9(4):195-198.
- AMIN, O. M. & THOMPSON, W. H. (1974A) Arboviral antibody survey of wild mammals in southeastern Wisconsin. Trans. Wis. Acad. Sci. Arts Lett., 62:303-310.
- AMOSOVA, L. I. (1975A) Ultrafine structure of the integument of the tick Hyalomma asiaticum P. Sch. et E. Schl. during its starvation and feeding. (In Russian; English summary) Parazitologiya, Leningrad, 9(5):412-418.
- (1976A) Electron microscopic investigation of integuments in ixodid tick Hyalomma asiaticum during first molting. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 21-22.
- ANACKER, R. L.; SMITH, R. F.; MANN, R. E. & HAMILTON, M. A. (1976A) New assay of protective activity of Rocky Mountain spotted fever vaccines. J. Clin. Microbiol., 4(3):309-311.
- ANACKER, R. L.; GERLOFF, R. K.; THOMAS, L. A.; MANN, R. E. & BICKEL, W. D. (1975A) Immunological properties of Rickettsia rickettsii purified by zonal centrifugation. Infect. Immun., 11(6):1203-1209.
- ANACKER, R. L.; GERLOFF, R. K.; THOMAS, L. A.; MANN, R. E.; BROWN, W. R. & BICKEL, W. D. (1974A) Purification of Rickettsia rickettsii by density-gradient zonal centrifugation. Canad. J. Microbiol., 20(11):1523-1527.

- ANDERSON, A. E.; CASSADAY, P. B. & HEALY, G. R. (1974A) Babesiosis in man. Sixth documented case. Amer. J. Clin. Path., 62(5):612-618.
- ANDERSON, C. ⁽¹⁾ & KILAMA, W. L. (Eds.) (1974A) Parasitoses of man and animals in Africa. (Proceedings of the 1972 annual scientific conference of the East African Medical Research Council, Dar es Salaam). East African Literature Bureau; Nairobi. 513 pp.
- ANDERSON, J. F. ⁽²⁾ (1975A) Arthropod vectors of disease. In: Diseases transmitted from animals to man, compiled and edited by Hubert, W. T.; McCulloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XCI, pp. 1087-1116.
- ANDERSON, J. R. (1974A) Symposium on reproduction of arthropods of medical and veterinary importance. II. Meeting of the sexes. J. Med. Ent., 11(1):7-19.
- ANDERSON, R. C. & LANKESTER, M. W. (1974A) Infectious and parasitic diseases and arthropod pests of moose in North America. Naturaliste Canad., 101(1-2): 23-50.
- ANDREASEN, M. P. (1974A) Multiplication of *Cowdria ruminantium* in monolayer of tick cells. Acta Path. Microbiol. Scand., sect. B., 82:455-456.
- ANDREEV, A. P.; SUL'ZHENKO, E. N.; LICHIN, S. I. & KORABLEVA, T. P. (1975A) Antibodies to tickborne encephalitis in the population of recently appropriated areas of northern Ob Region. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 254-255. (In English: NAMRU3 - T1039).
- ANDREEV, A. P.; SUL'ZHENKO, E. N.; KORABLEVA, T. P.; LICHIN, S. I.; GIL'MAN, V. A.; GUKOVSKAYA, V. F. & TEREENT'EV, V. F. (1976A) Characteristics of epidemiological activity of natural tickborne encephalitis foci in developing gas-petroleum fields in Ob Region. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 141.
- ANDREEV, V. P. & SHCHERBINA, A. A. (1975A) New data on importance of polyspecies colonies in Kara-Bogaz as natural arbovirus foci. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 88-91. (In English: NAMRU3 - T1140).
- ANDREEV, V. P.; SKVORTSOVA, T. M.; GROMASHEVSKY, V. L.; ANDREEVA, T. F.; VASIL'EV, V. I.; GAUZER, M. S.; SHCHERBINA, A. A. & KARAVAEV, A. A. (1974A) A mixed arboviral infection focus in nesting colonies of slender-billed gulls (*Larus genei*) and common terns (*Sterna hirundo*) on islands in the eastern part of the Caspian Sea. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):105-108. (In English: NAMRU3 - T776).
- ANDREWS, J. M.; JOHNSON, R. T. & BRAZIER, M. A. B. (Eds.) (1976A) Amyotrophic lateral sclerosis, recent research trends. Academic Press; New York, San Francisco and London. (UCLA Forum Med. Sci., no. 19).
- ANDREWS, J. R. H. (1976A) The parasites of man in New Zealand: A review. N.Z. J. Zool., 3(1):59-67.
- ANDREWS, P. (1974A) Mode of action of the new tickicide Bimarin®. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:995 (Abstract).
- ANDREWS, P. & STENDEL, W. (1975A) Mechanism of action of clenpyrin on the cattle tick *Boophilus microplus*. Pestic. Sci., 6(2):129-143.
- ANDRON, L. A. (II) & EIGELSBACH, H. T. (1975A) Biochemical and immunological properties of ribonucleic acid-rich extracts from *Francisella tularensis*. Infect. Immun., 12(1):137-142.
- ANDRONNIKOV, V. A. (1976A) Effect of agricultural activity on natural focal infections. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 46-48.

- ANIGSTEIN, L. & ANIGSTEIN, D. (1975A)
A review of the evidence in retrospect
for a rickettsial etiology in bullis fever.
Tex. Rep. Biol. Med., 33(1):201-211.
- ANNABLE, C. R. & WARD, P. A. (1974A)
Immunopathology of the renal complica-
tions of babesiosis (in rat). J. Immun.,
112(1):1-8.
- ANONYMOUS (1974A) A unique research
station. Fmrs' Wkly, January 16,
pp. 22-23; 25.
- (1974B) How to dip cattle
properly. 17 golden rules to follow
to ensure your animals get the full
benefit of dipping. Fmrs' Wkly,
January 16, p. 25.
- (1974C) Editorial opinion.
Fmrs' Wkly, January 23, p. 4.
- (1974D) Veterinary public
health: A review of the WHO pro-
gramme--I. WHO Chron., 28(3):
103-112.
- (1974E) Environmental health
warms [sic] of tick danger. NNM
News, 30(8):3.
- (1974F) Dr. Willy Burgdorfer.
Trop. Med. Hyg. News, 23(3):23.
- (1974G) Public health pesti-
cides. Pest Control, June, pp. 30-31.
- (1974H) Dr. Stoenner awarded
gold-head cane; cited for veterinary
studies. NIH Rec., September 11, p. 5.
- (1974I) Facts you need to know
about ticks revealed in interview with
NIAID expert. NIH Rec., 26(14):7.
- (1974J) Dr. Burgdorfer en-
courages health departments to educate
public about ticks, spotted fever.
NIH Rec., 26(24):2.
- (1974K) WHO/FAO programme
on comparative virology. Vet. Rec.,
95(20):451.
- (1974L) Zeroing in on the Gulf
Coast tick. Agric. Res., Wash., 22
(12):5.
- (1974M) Tick paralysis. J
Okla. Med. Ass., 67:262.
- (1974N) Bulletin from the S. C.
Department of Health and Environmental
Control. J. S. Carol. Med. Ass., 70:
173.
- (1974O) Obituary Prof. Dr.
Ahmed M. Kamal (1894-1974). J.
Egypt. Publ. Hlth Ass., 49(1):1-2.
- (1974P) Ticks on rampage.
The Daily News Pict., November 20,
p. 17.
- (1974Q) Communicable diseases
and vector control in 1973. WHO
Chron., 28(7):314-325.
- (1974R) Report by the USSR
Ministry of Agriculture. (In Russian)
Veterinariya, 51(12):43-45. (In Eng-
lish: NAMRU3 - T1097).
- (1974S) Deticking agent shows
promise. Agric. Res., New Delhi,
23(2):15-16.
- (1975A) Cattle tick saliva and
asthma. Impulse, 14(2):1-2.
- (1975B) Tularemia added to
list of tick transmitted illnesses.
Infect. Dis., 5(2):2; 7.
- (1975C) DHEW awards conferred
on 6 NIH'ers at ceremony marking 22nd
anniversary. NIH Rec., 27(8):1; 3.
- (1975D) Tick found as cause of
paralysis. Columb. Disp., June 26.

(continued)

ANONYMOUS (1975E) Genetic control of disease vectors. WHO Chron., 29(5): 198.

----- (1975F) Nécrologie. [Docteur J. Colas-Belcour]. Bull. Soc. Path. Exot., 68(1):10.

----- (1975G) Comentarios de prensa. Semin. Ectopar. Centro Internac. Agric. Trop. (Call, August 1975), pp. [1-7]. [Mimeographed].

----- (1975H) Aspects of international health work in 1974. WHO Chron., 29(7):264-282.

----- (1975I) 70-th anniversary of A. P. Markevich--member of the Ukrainian Academy of Sciences. (In Russian) Parazitologiya, Leningrad, 9(6):473-475.

----- (1975J) People--Dr. James M. Brennan. Trop. Med. Hyg. News, 24(2):23.

----- (1975K) Les premières années de Charles Nicolle à Tunis depuis son arrivée jusqu'à l'inauguration "officielle" de l'Institut Pasteur de cette ville. (D'après des lettres de lui à sa mère et à un ami rouennais, recueillies et commentées par Pierre Nicolle). Arch. Inst. Pasteur Tunis, 52(1-2):7-46.

----- (1975L) Épizootologie, prévention et contrôle des maladies de l'élevage dans le cadre de l'exploitation industrielle intensive des bovins, des porcins et des volailles en Hongrie. Bull. Off. Int. Épizoot., 74:431-438.

----- (1975M) The zoo-sanitary position and methods of control used in Indonesia. Bull. Off. Int. Épizoot., 74:637-644.

----- (1975N) La situation sanitaire et les méthodes de prophylaxie en Haute-Volta. Bull. Off. Int. Épizoot., 74: 669-671.

----- (1976A) Reunion held among veteran Canyon Creek lab personnel. Progress '76, s. Civics, p. 3.

----- (1976B) Tests indicate fatal disease not swine flu; Pennsylvania deaths are still a mystery. Herald Trib., August 6; (29,088):5.

----- [1976C] Survival of bush tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 54.

----- (1976D) Dangers of tick-borne diseases continue thru' fall and winter season. NIH Rec., 28(16):1; 6.

----- (1976E) Human babesiosis. Lancet, (7967), 1:1001-1002.

----- (1976F) Sex and the screw-worm. Time, September 13, p. 17.

----- (1976G) 'Lyme arthritis' baffles doctors. Worcester Gaz., July 28.

----- (1976H) Shower trials for controlling sheep scab. Vet. Rec., 98(16):312.

----- (1976I) Dr. Gajdusek wins nobel prize for Kuru studies, finding transmissible slow virus. NIH Rec., 28(22):1; 4; 5.

----- (1976J) Q fever endocarditis. Brit. Med. J., (6042), 2:960-961.

----- (1976K) Insect bite causes Lyme arthritis. New Haven Reg., May 25.

----- (1976L) New findings on Lyme arthritis. The Advertiser, December 14.

----- (1976M) The medical mystery that began in Lyme, Conn. Yale Med., Fall, pp. 8-9.

(continued)

ANONYMOUS (1976N) Army worm & ticks. Research Conference Themes. Dudu, (1):2.

----- (1976O) More than 60 scientists attend ARC at Chiromo. Dudu, (2):2-3.

ANTSIFEROV, M. I.; ZYKINA, N. A.; SIZYKH, L. V.; CHARNAYA, T. G.; ZHAROV, V. R.; YEL'SHANSKAYA, N. I. & YEVDOKIMOV, A. V. (1976A) Demonstration of natural tularemia focality in the Tuva ASSR. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(2):75-78.

ARAFA, M. S. (1975A) A survey of the blood parasites of Rattus norvegicus and Mus musculus in England. J. Egypt. Publ. Hlth Ass., 50(3):377-387.

ARATA, A. A. (1975A) The importance of small mammals in public health. In: Small mammals: Their productivity and population dynamics. Internat. Biol. Progr., 5:349-359.

ARATA, A. A. & GRATZ, N. G. (1975A) The structure of rodent faunas associated with arenaviral infections. Bull. World Hlth Org., 52(4-6):621-627.

ARATA, A. A.; FARHANG-AZAD, A. & NERONOV, V. M. (1974A) Study of the ecology of certain small-mammal-borne infections in Iran. Trans. I. Internat. Ther. Congr. (Moscow, June 1974), 1:29-30.

ARISTOVA, V. A. (1976A) Effect of ixodid ticks on hosts (experimental investigation). (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 24-25.

ARSHADI, M. (1974A) The zoo-sanitary situation and methods of prophylaxis in Iran in 1973. Rapp. Off. Internat. Epizoot., (42. Sess. Gen. Com. O.I.E., Paris, May 1974), (320), 14 pp., map.

ARTEMENKO, L. P. (1974A) Bovine anaplasmosis (occurrence in the Ukraine). (In Russian) Veterinariya, 51(12):57-58.

----- (1975A) Clinical features of bovine anaplasmosis and biochemical changes in the blood. (In Russian) Veterinariya, 52(1):58-60.

----- (1975B) Efficiency of dibiomycin (benzathine chlortetracycline) in bovine anaplasmosis. (In Russian) Veterinariya, 52(3):69.

ARTEMENKO, L. P. & PONOMARENKO, V. Ya. (1974A) Study of Anaplasma marginale in mosquitoes. (In Ukrainian; Russian summary) Veterinariya, Kiev, (37):88-90.

ARTHUR, D. R. (1975A) The larvae of some ixodid ticks (Acarina) from the Eastern Cape province of South Africa. Bull. Ent. Res., 65(3):405-421.

----- (1975B) The nymphs of some ixodid ticks (Acarina) from the Eastern Cape province of South Africa. Bull. Ent. Res., 65(3):423-431.

ARTZ, V. (1975A) Zur Synökologie der Ektoparasiten von Kleinsäugetern in Norddeutschland (Siphonaptera, Phthiraptera, Acarina, Coleoptera: Leptinidae). Ent. Germ., 1(2):105-143.

ARUMOVA, E. A. & RUBINA, M. A. (1974A) Activation and longevity of Ixodes persulcatus P. Sch. ticks in Western Sayany. (In Russian) Med. Parazit., Moskva, 43(2):179-186.

ARZAMASOV, I. Ts. see ARZAMASOV, I. T.

ARZAMASOV, I. T. (1974A) The origin of contemporary fauna of arthropod borne parasites of rodents and insectivores in Belorussia. (In White Russian) Vestsi Akad. Navuk Belarus. SSR, s. Biyal. Navuk, (2):90-93.

(continued)

- ARZAMASOV, I. T. (1976A) Effect of melioration of swamps on the structure of acarо-complexes of murine rodents. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 22-24.
- ARZAMASOV, I. T.; KRAEVSKAYA, L. I. & LABETSKAYA, A. G. (1975A) The ectoparasites of murine rodents on drained marshland in the Poles'e of Belorussia. (In White Russian; Russian summary) Vestsi Akad. Navuk Belarus. SSR, s. Biyal. Navuk, (3):89-95.
- ARZAMASOV, I. T.; KRAEVSKAYA, L. I.; LABETSKAYA, A. G. & SYRMYATNIKAVA, A. S. (1975A) The ectoparasites of murine rodents in undrained lowland marshes of the Poles'e of Belorussia. (In White Russian; Russian summary) Vestsi Akad. Navuk Belarus. SSR, s. Biyal. Navuk, (1):90-94.
- ASHER, D. M. (1975A) Movement disorders in rhesus monkeys after infection with tick-borne encephalitis virus. Advanc. Neurol., 10:277-289.
- ASKAROV, E. M. (1974A) Study of immunobiological properties of Theileria annulata from different geographical zones of the Soviet Union. (In Russian) Byull. Vses. Ord. Lenina Inst. Eksp. Vet., Moskva, (18):23-25.
- (1975A) Immunofluorescent reaction for studying the antigenic and immunogenic properties of Theileria annulata. (In Russian) Veterinariya, 52(6):74-76.
- (1975B) Virulence and immunogenicity of Theileria annulata. (In Russian) Veterinariya, 52(5):76-78.
- ASPOCK, H. (1974A) Medizinisch-entomologische Probleme in Mitteleuropa und die Bedeutung taxonomischer und faunistischer Forschung. Folia Ent. Hung., 27(Supp.):85-102.
- (1976A) Arthropoden als Überträger von Infektionen des Menschen in Mitteleuropa. Anz. Schädlingssk. Pflanzensch. Umwelt., 49:164-166.
- ASTASHIN, Yu. M.; BONDARENKO, A. A.; KLIMOV, V. T. & IVZHENKO, N. I. (1974A) New reservoirs and vectors in the Gorno-Altai plague focus. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):178-179.
- ATABEKOV, I. G. (1976A) Book review of Nucleic acids and proteins of virions, edited by Ghendon, Yu. Z.; Poglazov, B. F. and Tikhonenko, T. I., 1975. Acta Virol., Prague (English edition), 20(4):349.
- ATKINSON, P. W. [1974A] Formamidine structure and hyperactivity in tick larvae. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), pp. 128-129.
- [1975A] Acaricide structure and inhibition of tick monoamine oxidase. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 46.
- [1975B] Characterization of MAO in cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), pp. 46-47.
- [1976A] Monoamine oxidase in the cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 52.
- ATKINSON, P. W. & KNOWLES, C. O. (1974A) Induction of hyperactivity in larvae of the cattle tick Boophilus microplus by formamidines and related compounds. Pest. Bioch. Physiol., 4:417-424.
- ATKINSON, P. W.; BINNINGTON, K. C. & ROULSTON, W. J. (1974A) High monoamine oxidase activity in the tick Boophilus microplus, and inhibition by chlordimeform and related pesticides. J. Aust. Ent. Soc., 13:207-210.
- ATWELL, R. B. (1975A) Prenatal Babesia bigemina infection in a calf. Aust. Vet. J., 51(11):539.

- AUBERT, M. F. A. (1974A) Identification en France de Pholeoixodes rugicollis (Schulze et Schlottko, 1929) et première observation des stades préimaginaux des stades préimaginaux de cette espèce. Notes et informations. Ann. Parasit. Hum. Comp., 49(2):247-248.
- (1976A) Contribution à l'étude du parasitisme du renard (Vulpes vulpes L.) par les Ixodidae (Acarina) dans le nord-est de la France. Interprétation de la dynamique saisonnière des parasites en relation avec la biologie de l'hôte. Acarologia, 17(3):452-479 (1975).
- AUBERT, M. F. A. & ANDRAL, L. (1975A) Role éventuel des arthropodes dans l'épidémiologie de la rage. L'infection virale des ectoparasites des vertébrés atteints de rage est-elle possible? Symbioses, 1(1):57-74.
- AUBERT, M. F. A. & BEAUCOURNU, J. C. (1976A) Contribution à l'étude du parasitisme du renard (Vulpes vulpes L.) et de quelques autres carnivores sauvages par les siphonaptères dans le nord-est de la France. Ann. Parasit. Hum. Comp., 51(1):143-156.
- AUGUSTYN, N. J. & BIGALKE, R. D. (1974A) Anaplasma infection in a giraffe. J. S. Afr. Vet. Med. Ass., 45(3):229.
- AUSTRALIA. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION (1974A) Annual report 1973. Division of Animal Health. Australia. 119 pp.
- [1974B] CSIRO twenty-fifth annual report. 1972/73. Melbourne. 99 pp.
- [1975A] Tackling the tick. The Researchers, December (1974), [4] pp.
- AVESSALOMOV, I. S. (1976A) Contemporary condition of campaign against ixodid and argasid ticks in Tadzhikistan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 6-7.
- AXTELL, R. C.; CHU-WANG, I. & ROSHDY, M. A. (1974A) Comparative studies of Haller's organ and associated sensory receptors in ticks. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:955-956 (Abstract).
- AYALA, S. C. (1975A) Malaria and hemogregarines from lizards of the western Caribbean Islands of San Andrés and Providencia. Rev. Inst. Med. Trop. S. Paulo, 17(4):218-224.
- AYALA, S. C. & HUTCHINGS, R. (1974A) Hemogregarines (Protozoa: Sporozoa) as zoogeographical tracers of Galapagos Island lava lizards and marine iguanas. Herpetologica, 30(2):128-132.
- AZADOVA, N. B. & ZHDANOV, V. M. (1975A) Possible mechanisms of chronic viral infection. (In Russian) Vop. Virus., 20(5):521-524.
- AZAROV, I. N. & MATEV, I. B. (1975A) Study of the effect of the preparation Nuvalol N 50 WP on Argas persicus Oken 1818 and parasites of the genus Menacanthus. 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:235.

- BABAEVA, S. K. (1976A) Biology of A. persicus ticks in conditions of Golodnaya steppe. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 28-29.
- BABENKO, L. V. (1974A) Diurnal variations in the activity of empty nymphs Ixodes ricinus L., Ixodes persulcatus P. Sch. (Parasitiformes: Ixodidae). (In Russian) Med. Parazit., Moskva, 43(5): 520-527.
- BABENKO, L. V.; ARUMOVA, E. A.; BUSH, M. A. & SKADIN'SH, E. A. (1976A) Relationship of sexes in natural populations of Ixodes ricinus and I. persulcatus. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 263-264.
- BABENKO, L. V.; KISLENKO, G. S.; SKADIN'SH, E. A. & BYCHKOVA, M. V. (1975A) Questions of ecology of Ixodes persulcatus P. Sch., the vector of tickborne encephalitis in eastern Latvia. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 258-259. (In English: NAMRU 3 - T1043).
- BABENKO, L. V.; PRISYAGINA, L. A.; SMIRNOV, O. V.; SHENIGSON, B. S.; NESAULE, V. M.; POLIKARNOVA, L. I.; BUSH, M. A. & KLYAVIN'SH, R. (1975A) Contribution to epidemiology of tickborne encephalitis in Latvian SSR. (In Russian; English summary) Med. Parazit., Moskva, 44(5):533-541.
- BABENSKAS, M. A.; BURAKAUSKAS, A. & MEDZEVICIUS, A. (1974A) The problem of natural foci of diseases of domestic and wild animals in Lithuania. (In Russian; Lithuanian and English summaries) Acta Parasit. Lith., 12:15-21.
- BACA, O. G. & PARETSKY, D. (1974A) Some physiological and biochemical effects of a Coxiella burnetii lipopolysaccharide preparation on guinea pigs. Infect. Immun., 9(5):939-945.
- (1974B)
Partial chemical characterization of a toxic lipopolysaccharide from Coxiella burnetii. Infect. Immun., 9(5):959-961.
- BACHMANN, A. W.; JOHNSTON, L. A. Y.; JONES, P. N. & CAMPBELL, R. S. F. (1976A) Erythrocyte adenosine triphosphate levels in cattle infected with Babesia argentina. Tropenmed. Parasit., 27(3):372-376.
- BACKHURST, G. (1974A) A short account of ticks. Bull. E. Afr. Nat. Hist. Soc., November, pp. 146-147.
- BADALOV, E. T. (1976A) Factors influencing effectiveness of acaricidal preparations during campaign against ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 32-33.
- BADALOV, M. E.; LAZAREV, V. N.; KOIMCHIDI, E. K. & KARINSKAYA, G. A. (1974A) Contribution to the problem of CHF infections in hospitals and laboratories. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):160-161.
- BADALOV, M. E.; TKACHENKO, E. A.; BUTENKO, A. M.; CHUMAKOV, M. P.; KARINSKAYA, G. A.; MARTYNNENKO, I. N.; KOIMCHIDI, E. K.; ROGACHEVSKAYA, E. S.; LISOGORSKY, V. G.; SOROCHINSKY, V. V. & TEKUT'EV, I. V. (1974A) Prophylactic vaccination against CHF. Report I. Epidemiological analysis and preliminary data on observation of reactions in Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):179-182.

- BAGNALL, B. G. & DOUBE, B. M. (1975A) The Australian paralysis tick Ixodes holocyclus. Aust. Vet. J., 51(3):159-160.
- BAGNALL, B. G. & ROTHWELL, T. L. W. (1974A) Responses in guinea pigs to larvae of the tick Ixodes holocyclus. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1082-1083 (Abstract).
- BAGROV, F. I. & SMIRNOV, Yu. K. (1975A) Study of reflexes of the orbicular muscle of the eye in patients with the involvement of the facial nerve motoneurons of the infectious nature. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 382-383.
- BAIBORODIN, V. N. (1974A) Method of compiling the map. In: Opyt sozdaniya karty iksodovykh kleshchey Aziatskoy Rossii, edited by Prokhorov, B. B. (In Russian) Institut Geografii Sibiri i Dal'nego Vostoka, Akademiya Nauk Sib. Otd.; Irkutsk, pp. 11-16.
- BAIN, O. (1974A) Développement larvaire de Dipetalonema dessetae, Filaire de Rongeur entretenue au laboratoire. Ann. Parasit. Hum. Comp., 49(4):457-466.
- BAISHTRUK, M. N. (1975A) Clinical characteristics of chronic tickborne encephalitis in Primorsky Kray. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 381-382.
- BAKER, C. (1976A) Mary Hemingway's years with Ernest. Sat. Rev., October 2, pp. 24-28.
- BAKER, J. R. (1974A) Protozoan parasites of the blood of British wild birds and mammals. J. Zool., Lond., 172(2): 169-190.
- BAKER, J. S. (1975A) Book review of Veterinary medicine. 4. ed., edited by Blood, D. C. and Henderson, J. A., 1974. J. Amer. Vet. Med. Ass., 167(3):237.
- BAKLANOVA, V. S.; KUSOV, V. N. & MIKHAILOV, A. N. (1976A) Experimental dissemination of Brucella in the body of mosquitoes. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 74-75.
- BALAEVA, N. M. (1976A) Variability of Rickettsia. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(3): 8-15.
- BALASHOV, Yu. S. (1975A) The present state of the genetics of Acarina. (In Russian; English summary) Ent. Obozr., 54(1):215-221.
- (1975B) Investigation of the chaetom in ixodid ticks (Parasitiformes, Ixodoidea, Argasidae) under scanning electron microscope. II. Orthotrichoid chaetom of argasid larvae. (In Russian; English summary) Ent. Obozr., 54(3):673-675.
- (1975C) Interpopulation genetic incompatibility in Ornithodoros verrucosus. (In Russian; English summary) Zool. Zh., 54(8):1160-1168.
- BALASHOV, Yu. S. & RAIKHEL', A. S. (1974A) Ultrastructure of the mid-gut in hungry nymphs of Hyalomma asiaticum (Acarina, Ixodidae). (In Russian; English summary) Zool. Zh., 53(8): 1161-1168.
- (1975A) Electron microscopic study of the excretory system of hungry females of the tick Hyalomma asiaticum. P. Sch. et E. Schi. Report II. (In Russian; English summary) Parazitologiya, Leningrad, 9(3):252-259.
- BALASHOV, Yu. S. & LEONOVICH, S. A. (1976A) Morphological peculiarities of Haller's organ in ixodid ticks of the tribe Amblyommatini (Acarina, Ixodidae). (In Russian; English summary) Ent. Obozr., 55(4):946-952.

(continued)

BALASHOV, Yu. S. & RAIKHEL', A. S. (1976A) Ultrafine structure of the midgut epithelium in nymphs of the tick Hyalomma asiaticum (Acarina, Ixodidae). (In Russian; English summary) Parazitologiya, Leningrad, 10(3):201-209.

(1976B) Ultrafine structure of the excretory system in Ornithodoros papillipes. (In Russian; English summary) Parazitologiya, Leningrad, 10(5):385-391.

BALASHOV, Yu. S.; IVANOV, V. P. & IGNAT'EV, A. M. (1976A) Fine structure and function of the palpal receptor organ in ixodid ticks (Acarina, Ixodidae). (In Russian; English summary) Zool. Zh., 55(9):1308-1317.

BALDELLI, R. & MANTOVANI, E. (1974A) Zoonosi trasmesse da animali da laboratorio. Nuovi Ann. Ig. Microbiol., 25(1):1-82.

BALFOUR, H. H. (Jr.); EDELMAN, C. K.; COOK, F. E.; BARTON, W. I.; BUZICKY, A. W.; SIEM, R. A. & BAUER, H. (1975A) Isolates of California encephalitis (La Crosse) virus from field-collected eggs and larvae of Aedes triseriatus: Identification of the overwintering site of California encephalitis. J. Infect. Dis., 131(6):712-716.

BALL, G. H. (1976A) Notice of death . . . [Dr. Tse-Tuan Chen]. J. Protozool., 23(4):502.

BALTADZHIEV, O. M. (1976A) Application of petroleum-origin products in campaign against ixodid, argasid, and Psoroptes ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 35.

BAMMER, H. G. (1975A) Weitere Beobachtungen über Neuroradikulomeningomyelitis nach Zecken-oder Arthropodenbiss in Hamburg und Umgebung. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Gießen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 249-251.

BANCROFT, W. H.; SCOTT, R. M.; SNIT-BHAN, R.; WEAVER, R. E. (Jr.) & GOULD, D. J. (1976A) Isolation of Langkat virus from Haemaphysalis papuana Thorell in Thailand. Amer. J. Trop. Med. Hyg., 25(3):500-504.

BANERJEE, D. P.; GAUTAM, O. P. & SHARMA, S. K. (1974A) Preparation of anaplasmosis spleen antigen and its use in tube agglutination test. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1137-1138 (Abstract).

BANNOVA, G. G.; SARMANOVA, E. S. & ZHURAVLEVA, M. G. (1975A) Isolation of Kemerovo virus from Ixodes persulcatus ticks in Vologda Region. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 261.

BANNOVA, G. G.; SARMANOVA, E. S.; BYCHKOVA, M. V.; PIVANOVA, G. P.; FLEER, G. P.; KUKLIN, V. V. & DZHIVANYAN, T. I. (1975A) Comparative characteristics of biological properties of tickborne encephalitis virus strains isolated in natural foci of the USSR and abroad. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 259-260. (In English: NAMRU3 - T1044).

BANNOVA, G. G.; SARMANOVA, E. S.; KARAVANOV, A. S.; PIVANOVA, G. P.; CHUMAKOV, M. P.; VOSTOKOVA, K. K.; ALEKSEEV, A. G. & KITAITSEVA, T. V. (1974A) Isolation of Dhorl-Astra virus from Hyalomma plumbeum plumbeum ticks collected from cows in Krasnodar Region, USSR. In: Meditinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 226) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):162-164.

- BARBAN, P. S.; MIRSKY, V. Ya. & KATA-EVA, G. V. (1975A) Immunofluorescence reaction of microagglutination of Rickettsia. (In Russian) Lab. Delo, (5):315.
- BARINSKY, I. F.; SHUBLADZE, A. K.; TOLMACHEVA, V. D. & VANAG, K. A. (1975A) Effect of cyclophosphane in the development of chronic neuroviral infection. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):129-132.
- BARKER, R. J. & LEHNER, Y. (1976A) Sugars in hemolymph of ticks. J. Med. Ent., 13(3):379-380.
- BARKER, R. W. (1974A) Characterization of oral secretion and salivary gland homogenate extracts of Amblyomma americanum (L.) (Acarina: Ixodidae). Diss. Abstr. Int. B, 34(9):4187B.
- BARNETT, S. F. (1974A) The chemotherapy of the piroplasms of domestic stock. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1310-1311 (Abstract).
- (1974B) The seasonal and numerical incidence of the bird ticks Ixodes frontalis and Ixodes arboricola in Britain--together with some incidental records of other species. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1690-1691 (Abstract).
- (1974C) Economical aspects of tick-borne diseases control in Britain. Bull. Off. Int. Épizoot., 81(1-2):187-182.
- (1974D) Economical aspects of protozoal tick-borne diseases of live stock in parts of the world other than Britain. Bull. Off. Int. Épizoot., 81(1-2):183-196.
- (1974E) Babesia of horses in Britain. Vet. Rec., 95(15):346-347.
- (1976A) Book review of The ixodid ticks of Kenya, by Walker, J. B. Q. Rev. Biol., 51:326.
- BARRACLOUGH, D. & POPERT, A. J. (1975A) Q fever presenting with paroxysmal ventricular tachycardia. Brit. Med. J., (5968), 2:423-424.
- BARTELS, K. P. (1976A) Kontagiöse Dermatosen. Prakt. Tierarzt, 57(spec. issue):50-55.
- BARUŠ, V.; RYŠAVÝ, B. & ČERNÝ, V. (1976A) Ten years of cooperation between Czechoslovak and Cuban parasitologists. Folia Parasit., 23(1):75-84.
- BAR-ZEEV, M. & GOTHILF, S. (1974A) Field evaluation of repellents against the tick Ornithodoros tholozani Labou & Mégn. in Israel. J. Med. Ent., 11(4):389-392.
- BASHKIRTSEV, V. N.; CHUMAKOV, M. P. & TKACHENKO, E. A. (1975A) Further improvement of the method for preparing killed brain vaccine and Crimean hemorrhagic fever and Congo virus brain antigens. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 261-262. (In English: NAMRU3 - T990).
- BASKERVILLE, A. & LLOYD, G. (1976A) The pathogenesis and pathology of experimental Quarantil virus infection. Brit. J. Exp. Path., 57(2):152-156.
- BASOLO, F. (jr.) & FUNK, R. C. (1974A) Ectoparasites from Microtus ochrogaster, Peromyscus leucopus, and Cryptotis parva in Coles County, Illinois. Trans. Ill. St. Acad. Sci., 67(2):211-221.
- BASSAL, T. T. M. (1974A) Biochemical and physiological studies of certain ticks (Ixodoidea). Activity of juvenile hormone analogs during embryogenesis in Hyalomma (H.) dromedarii Koch (Ixodidae). Z. Parasitenk., 45:85-89.
- BASSAL, T. T. M. & ROSHDY, M. A. (1974A) Argas (Persicargas) arabicus: Juvenile hormone analog termination of diapause and oviposition control. Expl Parasit., 36:34-39.

- BAUER, F. & HOCHHEIMER, N. (1974A)
Berenil als Therapeutikum bei Anaplas-
mose. Blauen Hefte Tierarzt, (53):
89-91.
- (1975A)
Berenil as a therapeutic agent for ana-
plasmosis. Blue Bk Vet. Prof., (25):
146-148.
- BAUER, F.; RAETHER, W. & SEEGER, K.
(1975A) Reverin in Kombination mit
Berenil, ein Chemotherapeutikum mit
breitem Wirkungsspektrum. Blauen
Hefte Tierarzt, (54):147-153.
- BAUM, E. L. & MIRYUTOVA, T. L. (1976A)
The mitotic regime of primary cell cul-
tures infected with tickborne encephali-
tis virus. (In Russian; English sum-
mary) Tsitol. Genet., 10(1):15-17.
- BAÜMLER, W. (1975A) Hämobartonellen und
Miltumor bei der Erdmaus (Microtus
agrestis). Anz. Schädlingssk., 48(1):
1-5.
- BAZIN, C.; LAMY, C.; PIETTE, M.;
GORENFLOT, A.; DUHAMEL, C. &
VALLA, A. (1976A) Un nouveau cas de
babésiose humaine. Nouv. Presse
Méd., 5(12):799-800. (In English:
NAMRU3 - T1155).
- BEADLE, D. J. (1974A) Fine structure of
the integument of the ticks, Boophilus
decoloratus Koch and B. microplus
(Canestrini) (Acarina: Ixodidae).
Internat. J. Insect Morph. Embryol.,
3(1):1-12.
- BEAMENT, J. W. L. (1976A) The ecology
of cuticle. In: The insect integument,
edited by Hepburn, H. R. Elsevier
Scientific Publishing Company; Amster-
dam, Oxford, New York, Chap. 19, pp.
359-374.
- BECHT, H. (1974A) Zur immunogenen Bedeu-
tung von Untereinheiten des Virusparti-
kels. Zbl. VetMed., (20):86-88.
- BECLA, E. (1974A) Effect of oxytetracycline
on the growth curve of Rickettsia prow-
azekii in the organism of the body louse
(Pediculus humanus corporis L.) and
Ornithodoros moubata tick (Murray).
Chemotherapy, 20(6):342-349.
- (1976A) The effect of erythro-
mycin on the growth of Rickettsia
prowazekii in the body louse (Pediculus
humanus corporis L.) and the tick (Or-
nithodoros moubata Murray). Chemo-
therapy, 22(1):55-61.
- BEDSON, H. S.; NÁJERA, R.; VALENCIANO,
L. & WILDY, P. (Eds.) (1975A) Inter-
national virology 3. Abstracts. Third
International Congress for Virology,
Madrid, 10-17 September, 1975. Or-
ganized for the Section on Virology,
International Association of Micro-
biological Societies. 286 pp.
- BEER, J. (Ed.) (1974A) Infektionskran-
kheiten der Haustiere. Teil I. Teil II.
VEB Gustav Fischer Verlag; Jena.
656 pp.
- BEGLINGER, R.; KAUFFMANN, M. & MÜL-
LER, R. (1976A) II. Immobilization of
animals and isolation of trypanosomes.
In: Culverts and trypanosome trans-
mission in the Serengeti National Park
(Tanzania). Acta Trop., 33(1):68-73.
- BEHYMER, D. E.; BIBERSTEIN, E. L.;
RIEMANN, H. P.; FRANTI, C. E. &
SAWYER, M. (1975A) Q fever (Coxiella
burnetii) investigations in dairy cattle:
Persistence of antibodies after vaccina-
tion. Amer. J. Vet. Res., 36(6):781-
784.
- BEHYMER, D. E.; BIBERSTEIN, E. L.;
RIEMANN, H. P.; FRANTI, C. E.;
SAWYER, M.; RUPPANNER, R. &
CRENSHAW, G. L. (1976A) Q fever
(Coxiella burnetii) investigations in
dairy cattle: Challenge of immunity
after vaccination. Amer. J. Vet.
Res., 37(6):631-634.
- BEKETOVA, Z. P. & VASIL'EVA, O. A.
(1975A) Evaluation of arbovirus attenua-
tion by changes in the histamine level
in the blood of immunized animals.
(In Russian; English summary) Vop.
Virus., 20(2):151-155.

- BELL, J. F. & STEWART, S. J. (1975A) Chronic shedding tularemia nephritis in rodents: Possible relation to occurrence of Francisella tularensis in lotic waters. J. Wildl. Dis., 11(3):421-430.
- BELLANI, L. & CAPORALE, G. (1975A) Epizootiological mass investigations for the identification of hog cholera (H.Ch.) and African swine fever (ASF) virus carrier pigs slaughtered in Italy and for the isolation of the respective viruses from stored pork of national and foreign origin. Bull. Off. Int. Epizoot., 74:539-560 (1970).
- BELOZEROV, V. N. (1974A) An experimental investigation of seasonal adaptations of Haemaphysalis concinna Koch ticks from some areas of the Far East. (In Russian; English summary) Med. Parazit., Moskva, 43(1):31-38.
- (1976A) Life cycles and seasonal adaptations of ixodid ticks (Acarina, Ixodidae). (In Russian) Dokl. 28. Ezhegodn. Chten. Pamyati N. A. Kholodkovsky (Leningrad, April 1975), pp. 53-101. (In English: NAMRU3 - T1124).
- (1976B) Seasonal-cyclic adaptations in the tick Rhipicephalus turanicus B. Pom. Z. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 41-42.
- BELOZEROV, V. N. & LUZEV, V. V. (1974A) Relationship between the behaviour and development of larvae and nymphs of Haemaphysalis longicornis Neumann and photoperiodic conditions. (In Russian; English summary) Parazitologiya, Leningrad, 8(6):515-523.
- BELTRÁN, L. G. (1975A) Campana nacional contra la garrapata. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), pp. 1-22. [Mimeographed].
- BELYAEVA, N. S. (1975A) On the ecology of Dermacentor silvarum Ol. (In Russian; English summary) Parazitologiya, Leningrad, 9(4):352-353.
- BELYANTSEVA, G. I. & OKULOVA, N. M. (1974A) Seasonal variations of the activity of Ixodes in natural nidus of tick-borne encephalitis in the south of the Kemerovo Region. (In Russian) Med. Parazit., Moskva, 43(6):710-715.
- BENCHLEY, P. (1974A) Jaws. Doubleday & Company, Inc.; Garden City, New York. 311 pp.
- BENDA, R.; PLAISNER, V. & HRONOVSKÝ, V. (1975A) Experiences with the adaptation of Crimean hemorrhagic fever virus to the CV-1 monkey cell line. Acta Virol., Prague (English edition), 19(4):340-348.
- BENNETT, G. F. (1974A) Oviposition of Boophilus microplus (Canestrini) (Acarida: Ixodidae). I. Influence of tick size on egg production. Acarologia, 16(1):52-61.
- (1974B) Oviposition of Boophilus microplus (Canestrini) (Acarida: Ixodidae). II. Influence of temperature, humidity and light. Acarologia, 16(2):250-257.
- (1974C) Oviposition of Boophilus microplus (Canestrini) (Acarida: Ixodidae). III. Oviposition pattern of acaricide resistant strain. Acarologia, 16(3):394-396.
- (1974D) Boophilus microplus (Canestrini) (Acarida: Ixodidae) on the bovine host. I. Mortality during the developmental cycle. Acarologia, 16(4):643-650.
- (1975A) Boophilus microplus (Canestrini) (Acarida: Ixodidae) on the bovine host. II. Distribution of stages during development. Acarologia, 17(1):43-52.
- BERCOVIER, H. & MOLLARET, H. H. (1974A) Une technique simple d'élevage de tiques sur les micromammifères. Bull. Soc. Path. Exot., 67(3):305-308.

- BERDYEV, A. (1974A) The types of the life schemes of ixodid ticks (Parasitiformes, Ixodidae). (In Russian; English summary) *Parazitologiya*, Leningrad, 8(3): 227-233.
- (1974B) Ecological observations of *Hyalomma detritum* (Parasitiformes, Ixodidae) in Turkmenia. (In Russian; English summary) *Zool. Zh.*, 53(4):551-556.
- (1974C) On the cycle of development of *Hyalomma anatolicum excavatum* Koch (Parasitiformes, Ixodidae) in Turkmenia. (In Russian) *Med. Parazit.*, Moskva, 43(1):38-43.
- (1976A) Interrelationships between hosts and ixodid ticks in experimental and natural conditions. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 44-45.
- BERDYEV, A. & KHUDAINAZAROVA, S. N. (1976A) A study of the acquired resistance to mature ticks of *Hyalomma asiaticum asiaticum* (experiments on lambs). (In Russian; English summary) *Parazitologiya*, Leningrad, 10(6):519-525.
- BERDYEV, A. & MELEDZHAIEVA, M. A. (1974A) On the fauna of ixodid ticks from Central Karakum. (In Russian) *Izv. Akad. Nauk Turkmen. SSR*, (3): 34-37.
- BEREZIN, V. V.; IVLIEV, V. V.; CHUMAKOV, M. P.; TKACHENKO, E. A.; BASHKIRTSEV, V. N.; LINEV, M. B.; KOROTKOV, Yu. S. & POVALISHINA, T. P. (1976A) Isolation of tickborne encephalitis virus from birds caught in Khabarovskiy Kray. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 9; 189-190.
- BEREZINA, L. K.; SMIRNOV, V. A. & ZELENSKY, V. A. (1974A) Experimental infection of birds with Tyuleniy virus. In: *Ekologiya virusov*, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) *Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR*, (2):13-17. (In English: NAMRU3 - T766).
- BEREZINA, L. K.; ZAKARYAN, V. A.; GROMASHEVSKY, V. L.; BORISOVA, S. M. & NOVOKHATSKY, A. S. (1975A) Concentration of Sakhalin virus. (In Russian) *Vop. Virus.*, 20(3):354-355. (In English: NAMRU3 - T1092).
- BEREZINA, L. K.; ZAKARYAN, V. A.; GROMASHEVSKY, V. L.; BORISOVA, S. M. & PEREKREST, V. V. (1974A) Study of culture properties of arboviruses isolated in USSR (Far East, Caucasus, and Kirgiz SSR). In: *Ekologiya virusov*, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) *Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR*, (2): 36-39. (In English: NAMRU3 - T769).
- BERG, R.; FORSGREN, M. & SCHIRATZKI, H. (1976A) Acute facial palsy: Some clinical and virological observations. *Acta Oto-Lar.*, 81(5-6):462-467.
- BERGE, T. O. (Ed.) (1975A) International catalogue of arboviruses including certain other viruses of vertebrates. 2. ed. U.S. Department of Health, Education, and Welfare, Public Health Service, Center for Disease Control; Atlanta, Georgia. DHEW Publ. No. (CDC) 75-8301, 789 pp.
- BERGEON, P. & BALIS, J. (1974A) Inventaire et répartition des tiques dans l'Empire d'Ethiopie. *Proc. 3. Internat. Congr. Parasit.* (Munich, August 1974), 2:964-965 (Abstract).
- (1974B) Contribution à l'étude de la répartition des tiques en Éthiopie (enquête effectuée de 1965 à 1969). *Rev. Elev. Méd. Vét. Pays Trop.*, n.s., 27(3):285-299.
- BERGER, R. S. (1974A) Incorporation of chloride from Na^{36}Cl into 2,6-dichlorophenol in Lone Star and Gulf Coast ticks. *Ann. Ent. Soc. Amer.*, 67(6):961-963.
- BERNIER, R. D.; HANEY, T. & PARETSKY, D. (1974A) Changes in lipids of liver and plasma during Q fever. *Acta Virol.*, Prague (English edition), 18(1):75-80.

- BERON, P. (1974A) Catalogue des acariens parasites et commensaux des mammifères en Bulgarie. III. (Bulgarian summary) Izv. Zool. Inst., Sof., 39:163-194.
- (1974B) Données nouvelles sur les acariens parasites de mammifères en Bulgarie, en Yougoslavie, en Turquie et aux îles de Corse et de Crète. Izv. Zool. Inst., Sof., 40:59-69.
- BERRY, F. B. (1974A) More deadly than the male. Med. Times, N.Y., 102:23-27.
- BERTOVIĆ, S. (1976A) Ecological-vegetational characteristics of TBE foci in Croatia. Rad Jugosl. Akad. Znan. Umjetn., 372:79-98.
- BESSMERTNAYA, I. K. (1976A) Pathological changes in ixodid tick eggs standard and under effect of biologically active substances. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976), pp. 49-50.
- BEZILLE, P. (1974A) Affections et maladies à expression nerveuse chez les ovins. Une revue. Rev. Méd. Vét., Toulouse, 125, n.s., 37(7):929-946.
- BEZUBIK, B. (1974A) The blood picture of animals in the course of parasitic diseases. (In Polish; English summary) Wiad. Parazyt., 20(4):635-652.
- BHAT, H. R.; JACOB, P. G. & SREENIVASAN, M. A. (1974A) Life history of Dermacentor auratus Supino, 1897 (Acarina, Ixodidae). Indian J. Med. Res., 62(12):1871-1880.
- BHAT, H. R.; SREENIVASAN, M. A.; GOVERDHAN, M. K. & NAIK, S. V. (1975A) Transmission of Kyasanur forest disease virus by Haemaphysalis kysanurensis Trapido, Hoogstraal and Rajagopalan, 1964 (Acarina: Ixodidae). Indian J. Med. Res., 63(6):879-887.
- BHAT, H. R.; SREENIVASAN, M. A.; GOVERDHAN, M. K.; NAIK, S. V. & BANERJEE, K. (1976A) Susceptibility of Hystrix indica Kerr, 1792, Indian crested porcupine (Rodentia Hystricidae) to KFD virus. Indian J. Med. Res., 64(11):1566-1570.
- BHAT, U. K. M. & GURU, P. Y. (1974A) Susceptibility of Aedes novalbopictus cell line to infection with some arboviruses. Curr. Sci., 43(10):300-302.
- BHATIA, H. M. (1974A) Ixodicides in animal tick control. Vet. Bull., Weybridge, 44(5):273-282.
- BHATT, P. N. & DANDAWATE, C. N. (1974A) Studies on the antibody response of a formalin inactivated Kyasanur forest disease virus vaccine in langurs "Presbytis entellus". Indian J. Med. Res., 62(6):820-826.
- BHATTACHARYULU, Y.; CHAUDHRI, R. P. & GILL, B. S. (1975A) Transstadial transmission of Theileria annulata through common ixodid ticks infesting Indian cattle. Parasitology, 71(1):1-7.
- (1975B) Studies on the development of Theileria annulata Dschunskowsky and Luhs, 1904 in the tick--Hyalomma anatolicum anatolicum Koch, 1844. Ann. Parasit. Hum. Comp., 50(4):397-408.
- BIBERSTEIN, E. L.; BEHYMER, D. E.; BUSHNELL, R.; CRENSHAW, G.; RIEMANN, H. P. & FRANTI, C. E. (1974A) A survey of Q fever (Coxiella burnetii) in California dairy cows. Amer. J. Vet. Res., 35(12):1577-1582.
- BIBERSTEIN, E. L.; CRENSHAW, G. L.; BEHYMER, D. E.; FRANTI, C. E.; BUSHNELL, R. B. & RIEMANN, H. P. (1974A) Dermal reactions and antibody responses in dairy cows and laboratory animals vaccinated with Coxiella burnetii. Cornell Vet., 64(3):387-406.

- BIDA, S. A. & KELLEY, D. C. (1976A) Immunological studies of antigenic components of Dermatophilus congolensis. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 229-242; disc. pp. 243-244.
- BIDWELL, D. E. (1976A) The susceptibility of isolated guts from various species of mosquito to some arboviruses. *Ann. Trop. Med. Parasit.*, 70(1):95-99.
- BIDYASAR, P. P. & MISRA, S. D. (1974A) The respiratory system of the eyed-tampan tick Ornithodoros savignyi Audouin, 1827 (Ixodoidea, Argasidae). *Acta Arachnol.*, Osaka, 26(1):1-10.
- BIGGERS, J. C. (1974A) Tick [ixodides] plots guide dipping schedules. *Qd Agric. J.*, 100(10):506-508.
- BIGLER, W. J.; LASSING, E.; BUFF, E.; LEWIS, A. L. & HOFF, G. L. (1975A) Arbovirus surveillance in Florida: Wild vertebrate studies 1965-1974. *J. Wildl. Dis.*, 11(3):348-356.
- BILLUPS, M. E. (1974A) A comparison of in vitro nucleic acid metabolism of normal bovine RBC and RBC from calves infected with Anaplasma marginale. *Dise. Abstr. Int. B*, 35(2):947-948.
- BINNINGTON, K. C. [1974A] Salivary glands of cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1972-1973), p. 132.
- [1974B] Gland active during ecdysis of ticks. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1972-1973), pp. 132-133.
- (1975A) Secretory coxal gland, active during apolysis in ixodid and argasid ticks (Acarina). *Internat. J. Insect Morph. Embryol.*, 4(2):183-191.
- BINNINGTON, K. C.; STONE, B. F. & ATKINSON, P. W. [1976A] Biogenic amines in tick brains. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 53.
- BIRULYA, N. B.; BADALOV, M. E.; ZALUTSKAYA, L. I. & KOIMCHIDI, E. K. (1975A) Geography of Crimean hemorrhagic fever incidence in Rostov Oblast 1963-1971. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), p. 268. (In English: NAMRU3 - T984).
- BISHOP, J. P. & ADAMS, L. G. (1974A) Babesia bigemina: Immune response of cattle inoculated with irradiated parasites. *Expl Parasit.*, 35(1):35-43.
- BISHOP, J. P. & KUTTLER, K. L. (1974A) Infectivity and immunogenicity of irradiated Babesia rodhaini. *J. Protozool.*, 21(5):758-760.
- BLACK, D. N. & BROWN, F. (1975A) Structural proteins of African swine fever virus. *Internat. Virol., Abstr. 3.* *Internat. Congr. Virol.* (Madrid, September 1975), 3:153.
- (1976A) Purification and physicochemical characteristics of African swine fever virus. *J. Gen. Virol.*, 32(3):509-518.
- BLAGODARNYY, Ya. A. & BLEKHMAN, I. M. (1976A) Natural focality of tuberculosis and microbacteria. (In Russian) *Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot.* (Omsk, May 1976), pp. 76-78.
- BLAGOVESHCHENSKAYA, N. M.; DONETS, M. A.; ZARUBINA, L. V.; KONDRATENKO, V. F. & KUCHIN, V. V. (1975A) Study of the susceptibility to Crimean hemorrhagic fever (CHF) virus in European and long-eared hedgehogs. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 269-270. (In English: NAMRU3 - T985).

- BLAGOVESHCHENSKAYA, N. M.; BUTENKO, A. M.; VISHNIVETSKAYA, L. K.; ZARUBINA, L. V.; KUCHIN, V. V.; MILYUTIN, V. N.; NOVIKOVA, E. M. & CHUMAKOV, M. P. (1974A) Dynamics of antibodies to Crimean hemorrhagic fever virus in hyperimmunized horses. *In*: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 2(3):144-147.
- BLAŠKOVIĆ, D. (1976A) Professor A. A. Smorodintsev--75th birthday. (Report). *Acta Virol.*, Prague (English edition), 20(5):447.
- (1976B) Book review of Ecology of arboviruses, by L'vov, D. K. and Lebedev, A. D., 1974. *Acta Virol.*, Prague (English edition), 20(5):448.
- BLEWETT, D. A.; ADAM, K. M. G. & SHARMAN, G. A. M. (1974A) A *Babesia* sp. in Scottish red deer, *Cervus elaphus*. *J. Protozool.*, 21(3):448.
- BLINZINGER, K. (1975A) Vergleichende elektronenmikroskopische Untersuchungen bei experimentellen Infektionen mit dem fränkischen Zimmern-Virus (Stamm ZIU VIII-BM) und zwei bekannten Togaviren der Gruppe B. *In*: Arboviruskrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Gießen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 124-143.
- BLINZINGER, K.; ANZIL, A. P. & JELLINGER, K. (1974A) On so-called "virus-like" intranuclear filaments in brain autopsy material: A reappraisal on hand of two fatal cases of tick-borne encephalitis. *Acta Neuropath.*, 28(1):69-73.
- BLOOD, D. C. & HENDERSON, J. A. (1974A), *Veterinary medicine*. 4. ed. Baillière Tindall; London; Williams and Wilkins Co.; Baltimore, Ohio. 964 pp.
- BLOOM, B. (1976A) An immunological approach. *Nature, Lond.*, (5550), 260:380-381.
- BOBROVSKIKH, T. K. (1976A) Survival of *Ixodes ricinus* in forest treated with herbicide 2, 4-D. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad.* (Tashkent, October 1976), pp. 50-51.
- BOCTOR, F. N. (1975A) Biochemical studies on amino acids and proteins of *Dermacentor andersoni*. Thesis (Ph.D. Department of Chemistry, Faculty of Science, El Mansoura University); Egypt. 116 pp.; Arabic summary 2 pp.
- BOCTOR, F. N. & KAMEL, M. Y. (1976A) Purification and characterization of two lipovitellins from eggs of the tick, *Dermacentor andersoni*. *Insect Biochem.*, 6(3):233-240.
- BOESE, J. L. (1974A) Rabbit immunity to the rabbit tick, *Haemaphysalis leporispalustris* (Acari: Ixodidae). I. The development of resistance. *J. Med. Ent.*, 11(5):503-512.
- BOGOMOLOVA, N. N.; SHUKHMINA, N. R. & ANDZHAPARIDZE, O. G. (1975A) Investigation of cell clones derived from continuous cultures varying in their sensitivity to tickborne encephalitis virus. (In Russian; English summary) *Vop. Virus.*, 20(1):71-74.
- BOGOMOLOVA, N. N.; MATUSEVICH, L. L.; BORISKIN, Yu. S. & ZASUKHINA, G. D. (1974A) Reparative system of "cutting out" during chronic infection with tickborne encephalitis virus. (In Russian) *Dokl. Akad. Nauk SSSR*, 217(6):1421-1422.
- BOGOMOLOVA, N. N.; ASTAKHOVA, A. V.; KUCHERUK, V. V.; GAVRILOV, V. I.; ANDZHAPARIDZE, O. G. & ZHDANOV, V. M. (1975A) Chronic infection of cells with tickborne encephalitis virus: Additional characteristics of the system. (In Russian; English summary) *Vop. Virus.*, 20(6):690-693.

- BOGOYAVLENSKY, G. V. (1976A) Structural properties of natural tularemia foci in the taiga zone of northwestern Siberia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 106-108.
- BOLOVINA, V. N.; PERELATOV, V. D.; BADALOV, M. E.; KOIMCHIDI, E. K.; KARINSKAYA, G. A. & SEMENOV, M. Ya. (1974A) Study of Crimean hemorrhagic fever incidence and prophylactic measures in Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 2(3):151-154.
- BONDARENKO, A. A.; TARASOVA, V. E.; DEREVSHCHIKOV, A. G.; INNOKENT'EVA, T. I.; KRAMINSKY, V. A.; SOLDATOV, G. M.; SOTNIKOVA, A. N.; ABZAL, Kh. & KHUMARKHAN, K. (1974A) The Sailyugem plague focus. (In Russian) Dokl. Irkutsk. Protiv. Inst., (10):57-60.
- BONIN, W. & HILGNER, W. (1974A) A new procedure and counting instrument for acaricide tests. Bull. Ent. Res., 63(3):423-424.
- BONSDORFF, C.-H. von & PETTERSSON, R. (1975A) Surface structure of Uukuniemi virus. J. Virol., 16(5):1296-1307.
- BORČIĆ, B. (1974A) Noso-areas of tularemia in Croatian Social Republic. (In Croatian; English summary) Liječn. Viješn., 26:3-7.
- BORČIĆ, B.; HRABAR, A.; ĐULIĆ, B.; TVRTKOVIĆ, N.; BILIĆ, V. & MIKAČIĆ, D. (1976A) Ecological features of the tularemia natural focus in Central Posavina (Croatia). Folia Parasit., 23(3):257-265.
- BOREHAM, P. F. L. (1975A) Some applications of bloodmeal identifications in relation to the epidemiology of vector-borne tropical diseases. J. Trop. Med. Hyg., 78(4):83-91.
- BOREHAM, P. F. L. & GEIGY, R. (1976A) III. Studies on the genus *Auchmeromyia* Brauer and Bergenstamm (Diptera: Caliphoridae). In: Culverts and trypanosome transmission in the Serengeti National Park (Tanzania). Acta Trop., 33(1):74-87.
- BORISKIN, Yu. S. (1974A) Tickborne encephalitis virus antigen synthesis stimulated by 5-bromodeoxyuridine in persistently infected cell culture. (In Russian; English summary) Vestn. Akad. Med. Nauk SSSR, (9):82-85.
- BORISKIN, Yu. S. & BOGOMOLOVA, N. N. (1976A) Cellular control of the tickborne virus antigen production in persistently infected cell culture. Experimentia, 32(3):322-323.
- BORISKIN, Yu. S.; BOGOMOLOVA, N. N. & GIBADULIN, R. A. (1975A) The effect of synchronization of a cell culture, chronically infected with the tickborne encephalitis virus, on virus antigen synthesis. (In Russian; English summary) Vop. Virus., 20(4):403-406.
- BORISOVA, S. M.; DEMIDOVA, S. A.; MONASTYREVA, L. A.; LEVINA, D. S.; ZAKARYAN, V. A.; VESELOVSKAYA, O. V.; DERYABIN, P. G.; RATUSHKINA, L. S.; GAVRILOV, V. I. & L'VOV, D. K. (1975A) Use of duck embryo cell cultures for the study of arbovirus reproduction. Acta Virol., Prague (English edition), 19(5):432-434.
- BORSUK, E. A.; LEZINA, M. N. & VOROB'EVA, M. S. (1975A) Study of biological properties of the "Tomsky" strain, a member of tickborne encephalitis virus group. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 270-271.
- BORUT, S. & FELDMAN-MUHSAM, B. (1976A) A new observation on spermateliosis in ticks. J. Parasit., 62(2):318-320.

- BOSHKO, G. V. (1975A) Contribution to the study of bloodsucking arthropods by the Department of Parasitology, Institute of Zoology, USSR Academy of Sciences, during 20 years (1954-1974) and prospects of further works. In: *Parazity i parazitozhi zhivotnykh i cheloveka*, edited by Mazurmovich, B. N. (In Russian) Akad. Nauk Ukrain. SSR, Inst. Zool. Ukrain. Resp. Nauch. Obshch. Parazit.; Kiev, pp. 223-230.
- BOŠKOVIĆ, R.; PEČIĆ, J.; BORJANOVIĆ, S.; MARJANOVIĆ, A. & EREMIĆ, R. (1974A) The finding of complement fixing antibodies according to *R. burneti* in the population of some regions in Serbia. (In Bulgarian; English summary) *Med. Pregl.*, 27(1-2):85-88.
- BOTROS, B. A. M. & MARONPOT, R. R. (1974A) Complement-fixing and indirect fluorescent antibodies in sera of dogs experimentally infected with *Babesia gibsoni*. *J. Egypt. Vet. Med. Ass.*, 34(3-4):309-321.
- BOTROS, B. A. M.; MOCH, R. W. & BARSOUM, I. S. (1975A) Some observations on experimentally induced infection of dogs with *Babesia gibsoni*. *Amer. J. Vet. Res.*, 36(3):293-296.
- BOUDIN, G.; VERNANT, J.-C.; LANOÉ, Y. & VOJIR (1974A) Les paralysies par morsure de tiques: Arbovirose ou origine toxique? *Ann. Méd. Interne, Paris*, 125(1):55-60.
- BOURÉE, P. & LÉON, J.-J. (1976A) Parasitoses humaines et animales aux Nouvelles-Hébrides. *Bull. Soc. Path. Exot.*, 69(2):186-189.
- BOURNE, G. H. (1974A) *Primate Odyssey*. G. P. Putnam's Sons; New York. 479 pp.
- BOURNE, W. R. P. (1975A) Birds and hazards to health. *Practitioner*, 215(1286):165-171.
- (1976A) The mass mortality of common murre in the Irish sea in 1969. Notes and comments. *J. Wildl. Mgmt.*, 40(4):789-792.
- BOURNE, W. R. P.; BOGAN, J. A. & JOHNSON, B. (1976A) Whitethroats. Organochlorines and arboviruses. *Bird Study*, 23:279-280.
- BOURRE, A. L. (Compiler) (1975A) Annotated bibliography on medical research in the South Pacific. Addendum No. 3. South Pacific Commission; Noumea, New Caledonia. Tech. Pap. (142), pt. 4, 221 pp.
- (1976A) Annotated bibliography on medical research in the South Pacific. Addendum No. 4. South Pacific Commission; Noumea, New Caledonia. Tech. Pap., (142), pt. 5, 169 pp.
- BOUZAKOURA, C. & COX, J. N. (1974A) L'hépatite granulomateuse dans la fièvre Q. *Schweiz. Med. Wschr.*, 104(22):796-800.
- BOWERS, J. Z. & CUNNANE, M. E. (1974A) Teaching of parasitology and tropical medicine: A survey in 1973. *Amer. J. Trop. Med. Hyg.*, 23(4):791-792.
- BOWMER, E. J. & CHRITCHLEY, J. (1975A) Epidemiologic notes and reports. Tick paralysis simulates botulism--British Colombia, Canada. *Morb. Mort. Wkly Rep.*, 24(2):17.
- BOYCE, J. M. (1975A) Recent trends in the epidemiology of tularemia in the United States. *J. Infect. Dis.*, 131(2):197-199.
- BOYKO, V. A. (1976A) Typification of tickborne encephalitis natural foci in the forest-steppe zone of the Volga River middle reaches. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976)*, pp. 53-54.
- BOYKO, V. A. & IVLIEV, V. G. (1976A) The ecology of thrush nightingale and its role in natural foci of tickborne encephalitis in forest-steppe of the Volga River middle reaches. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976)*, pp. 10; 101.

- BOZEMAN, F. M.; MASIELLO, S. A.; WILLIAMS, M. S. & ELISBERG, B. L. (1975A) Epidemic typhus rickettsiae isolated from flying squirrels. *Nature*, Lond., 255:545-547.
- BRADLEY, R. E. & EIDELBERG, A. J. (1976A) Evaluation of the efficacy of fospirate-treated collars against the brown dog tick. *Amer. J. Vet. Res.*, 37(10):1219-1220.
- BRADY, J. (1974A) The physiology of insect circadian rhythms. *Advanc. Insect Physiol.*, 10:1-115.
- BRAM, R. A. (1975A) Tick-borne livestock diseases and their vectors. 1. The global problem. *Wild Anim. Rev.*, (16):1-5.
- (1975B) The principles governing [sic] national tick control programmes. *Semin. Ectopar. Centro Internac. Agric. Trop.* (Cali, August 1975), pp. 1-6 [Mimeographed].
- BRANAGAN, D. [1974A] Tick research. *Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1972-1973)*, pp. 23-25.
- (1974B) The feeding performance of the ixodid *Rhipicephalus appendiculatus* Neum. on rabbits, cattle and other hosts. *Bull. Ent. Res.*, 64(3):387-400.
- BRANDLY, C. A. & CORNELIUS, C. E. (Eds.) (1974A) *Advances in veterinary science and comparative medicine*. Academic Press; New York. 18, 296 pp.
- BRANSON, D. (1975A) Timely topics in microbiology 1973: Miscellaneous bacteria. *Amer. J. Med. Technol.*, 41(1):18-29.
- BRELAND, O. P. (1976A) *Book review of Dangerous plants, snakes, arthropods, and marine life of Texas*, edited by Ellis, M. D., 1975. *Bull. Ent. Soc. Amer.*, 22(2):160-161.
- BRENNAN, J. M. (1974A) *Book review of Proceedings of the 3rd International Congress of Acarology*, edited by Daniel, M. and Rosicky, B., 1973. *J. Parasit.*, 60(4):654.
- BRES, P. (1975A) Arboviruses in the scientific world and in the community; role of WHO. (*Internat. Symp. Arbo.*, Helsinki and Lepolampi, June 3-6, 1975). *Med. Biol.*, 53(5):246-248.
- (1976A) The WHO arbovirus programme. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 12; 102.
- BREZA, M. & ČORBA, J. (1976A) Parasitozoonoses--symposium held at Štrbské Pleso, May 1975. *Folia Parasit.*, 23(2):174.
- BREZINA, R.; SCHRAMEK, Š. & KAZÁR, J. (1975A) Selection of chlortetracycline-resistant strain of *Coxiella burnetii*. (Letter to the editor). *Acta Virol.*, Prague (English edition), 19(6):496.
- BREZINA, R.; SCHRAMEK, Š.; KAZAR, J. & URVÖLGYI, J. (1974A) Q-fever chemovaccine for human use. *Acta Virol.*, Prague (English edition), 18(3):269.
- BRINCK, G. *see* BRINCK-LINDROTH, G.
- BRINCK-LINDROTH, G.; EDLER, A.; LUNDQVIST, L. & NILSSON, A. (1975A) Small mammals and ectoparasites in Scandinavia. *In: Biocontrol of rodents.* *Ecol. Bull. NFR, Stockholm*, (19):73-98.
- BRINTON, L. P.; BURGDORFER, W. & OLIVER, J. H. (jr.) (1974A) Histology and fine structure of spermatozoa and egg passage in the female tract of *Dermacentor andersoni* Stiles (Acarid-ixodidae). *Tissue & Cell*, 6(1):109-125.
- BRITTAİN, P. C. & VOTH, D. R. (1975A) Parasites of the black-tailed jackrabbit in north central Colorado. *J. Wildl. Dis.*, 11(2):269-271.

- BROCKLESBY, D. W.; MORZARIA, S. P. & HARRADINE, D. L. (1975A) Theileria mutans: Experimental transmission by Haemaphysalis punctata. Tropenmed. Parasit., 26(3):295-302.
- BROOKS, M. A. (1975A) Symbiosis and attenuation. In: Pathobiology of invertebrate vectors of disease, edited by Bulla, L. A. (jr.) and Cheng, T. C. Ann. N.Y. Acad. Sci., 266:166-172.
- (1976A) Applications of insect tissue culture to an elucidation of parasite transmission. In: Invertebrate tissue culture, research applications, edited by Maramorosch, K. (Proc. Seminar, Tokyo, December 1974). Academic Press, Inc.; New York, Chap. 11, pp. 181-199.
- BROOKSBY, J. B. (Director) (1974A) Animal virus research institute 1924-1974. Pirbright; Surrey. 56 pp.
- BROSSARD, M. (1976A) Relations immunologiques entre bovins et tiques, plus particulièrement entre bovins et Boophilus microplus. Acta Trop., 33(1):15-36.
- (1976B) Ixodes ricinus, vecteur expérimental de trois espèces de babésies (B. bovis, B. berbera et B. argentina). Rev. Suisse Zool., 83(2):443-462.
- BROSSARD, M. & AESCHLIMANN, A. (1975A) Piropasmoses bovines en Suisse italienne. (Remarques sur les infections latentes). Schweiz. Arch. Tierheilk., 117(5):287-292.
- BROWN, A. W. A. (1974A) W.H.O./F.A.O. computer survey on the biology and distribution of ticks. Bull. Off. Int. Epizoot., 81(1-2):43-45.
- BROWN, D. J.; SAUER, J. R. & NEEDHAM, G. R. (1975A) Changes in tick salivary gland extracellular fluid volume (inulin space) upon exposure to adrenaline. Ann. Ent. Soc. Amer., 68(4):768-770.
- BROWN, F. (1976A) New section on comparative virology. Intervirology, 6(2): 62-63 (1975).
- BROWN, G. W. (Ed.) (1974A) Desert biology. Vol. 2. Special topics on the physical and biological aspects of arid regions. Academic Press; New York. 601 pp.
- BROWN, H. W. (1975A) Basic clinical parasitology. 4. ed. Prentice-Hall International, Appleton-Century-Crofts; Hertfordshire, England. 355 pp.
- BROWN, L. N. & MC GUIRE, R. J. (1975A) Field ecology of the exotic Mexican red-bellied squirrel in Florida. J. Mammal., 56(2):405-419.
- BROWNING, T. O. & GALUN, R. (Directors) (1974A) Tick research. Rep. 2. Internat. Centre Insect Physiol. Ecol. (Nairobi, 1974), pp. 51-64.
- (1976A) Tick research. Rep. 3. Internat. Centre Insect Physiol. Ecol. (Nairobi, 1975), pp. 136-171.
- BRUCE-CHWATT, L. J. (1974A) A tribute to Sir Rickard Christophers on his 100th birthday. Sir Rickard Christophers: The compleat scientist. Trans. R. Ent. Soc. Lond., 125(3):253-256.
- (1974B) A tribute to Sir Rickard Christophers on his 100th birthday. Trop. Med. Hyg. News, 23(4):9-12.
- BRUDNJAK, Z. (1976A) Some physico-chemical and biological properties of TBE virus strains isolated in Croatia. Rad Jugosl. Akad. Znan. Umjetn., 372:49-53.
- BRUDNJAK, Z.; VESENJAK, J. & ŠOOŠ, E. (1976A) Isolation of tick-borne encephalitis (TBE) virus from ticks and patients. Rad Jugosl. Akad. Znan. Umjetn., 372: 41-48.

- BRUMMER-KORVENKONTIO, M. (1974A)
Bunyamwera arbovirus supergroup
in Finland. A study on Inkoo and
Batal viruses. Comment. Biol.,
Soc. Sci. Fenn., (76):1-52.
- (1975A)
Arbovirus antibodies in some subarctic
and arctic areas. Internat. Virol.,
Abstr. 3. Internat. Congr. Virol.
(Madrid, September 1975), 3:191.
- BRUTTO, S. (1976A) Ravalli Senior Citizens
Association "model in the state".
Progress '76, s. People, p. 6.
- BRYGOO, E.-R. (1975A) Bibliographie de
la zoologie parasitaire des vertébrés
de Madagascar. Arch. Inst. Pasteur
Madagascar, 44(1):245-288.
- BUCHANAN, R. E. & GIBBONS, N. E. (Eds.)
(1974A) Bergey's manual of determinative
bacteriology. 8. ed. The Williams and
Wilkins Company; Baltimore. 1246 pp.
- BUCKLEY, S. M. (1974A) Cross plaque
neutralization tests with cloned Crimean
hemorrhagic fever-Congo (CHF-C) and
Hazara viruses (38154). Proc. Soc.
Exp. Biol. Med., 146:594-600.
- (1976A) Arboviruses and
Toxoplasma-gondii in Diptera cell lines.
In: Invertebrate tissue culture, re-
search applications, edited by Mara-
morosch, K. (Proc. Seminar, Tokyo,
December 1974). Academic Press;
New York, pp. 201-232.
- BUCKLEY, S. M.; HAYES, C. G.; MAL-
ONEY, J. M.; LIPMAN, M.; AITCKEN,
T. H. G. & CASALS, J. (1976A) Arbo-
virus studies in invertebrate cell lines.
In: Invertebrate tissue culture. Appli-
cations in medicine, biology, and agri-
culture, edited by Kurstak, E. and
Maramorosch, K. Academic Press;
New York, San Francisco, London,
Chap. 1, pp. 3-19.
- BUCKNER, R. L. & GLEASON, L. N. (1974A)
Arthropod ectoparasites and their sea-
sonal occurrences on Microtus ochro-
gaster and Peromyscus leucopus from
Warren County, Kentucky. Trans. Ky
Acad. Sci., 35(3-4):70-75.
- BÜSCHER, G. (1975A) Untersuchungen zur
Entwicklungsdynamik von Babesia ovis
(Piroplasma) in Ovar und Haemolymph
weiblicher Zecken (Rhipicephalus bursa)
(Ixodoidea). Thesis (Inaug.-Diss. Doct.
Med. Vet.); Hannover. 55 pp.
- BÜTTIKER, W. (1974A) The chemical control
of human ectoparasites. Praxis, 63(50):
1503-1511.
- BÜTTIKER, W. & AESCHLIMANN, A. (1974A)
Die Ektoparasiten der schweizerischen
Vögel. Orn. Beob., 71:297-302.
- BUHLES, W. C. (Jr.); HUXSOLL, D. L. &
RISTIC, M. (1974A) Tropical canine
pancytopenia: Clinical, hematologic, and
serologic response of dogs to Ehrlichia
canis infection, tetracycline therapy,
and challenge inoculation. J. Infect.
Dis., 130(4):357-367.
- BUHLES, W. C. (Jr.); HUXSOLL, D. L.;
RUCH, G.; KENYON, R. H. & ELISBERG,
B. L. (1975A) Evaluation of primary
blood monocyte and bone marrow cell
culture for the isolation of Rickettsia
rickettsii. Infect. Immun., 12(6):
1457-1463.
- BULL, M. & SARA, G. J. (1976A) The
population structure of an Australian
reptile tick, Aponomma hydrosauri
(Acari: Ixodidae). I. Evidence from
an esterase polymorphism. J. Med.
Ent., 13(2):137-142.
- BULLA, L. A. (Jr.) & CHENG, T. C. (Eds.)
(1975A) Pathobiology of invertebrate
vectors of disease. Ann. N.Y. Acad.
Sci., 266, 540 pp.

BURENKOVA, L. A. & PCHELKINA, A. A.
(1976A) Ixodid ticks as carriers and vectors of viral and rickettsial disease agents in certain regions of Turkmenistan. (In Russian) *Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akrol.* (Tashkent, October 1976), pp. 265-266.

BURGENDORFER, W. (1975A) Q fever. *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXIV, pp. 387-392.

(1975B) Rickettsial pox. *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXV, pp. 393-395.

(1975C) Rocky Mountain spotted fever. *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXVI, pp. 396-404.

(1975D) Murine (flea-borne) typhus fever. *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXVII, pp. 405-409.

(1975E) Boutonneuse fever (Marseilles fever, Kenya tick typhus, South African tick bite fever Indian tick typhus). *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXVIII, pp. 410-414.

(1975F) Queensland tick typhus. *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXIX, pp. 415-417.

(1975G) North Asian tick typhus (North Asian tickborne rickettsiosis). *In*: Diseases transmitted from animals to man, compiled and edited by Hubbert, W. T.; Mc Culloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXX, pp. 418-422.

(1975H) A review of Rocky Mountain spotted fever (tick-borne typhus), its agent, and its tick vectors in the United States. *J. Med. Ent.*, 12(3):269-278.

(1976A) Introduction. *In*: Tropical medicine, edited by Hunter, G. W. (II); Swartzwelder, J. C. and Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 5, pp. 95-101.

(1976B) Queensland tick typhus. *In*: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. and Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 10, p. 122.

(1976C) The relapsing fevers. *In*: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. and Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 15, pp. 137-146.

(1976D) The diagnosis of the relapsing fevers. *In*: The biology of parasitic spirochetes, edited by Johnson, R. C. Academic Press, Inc.; New York, pp. 225-234.

(1976E) The epidemiology of the relapsing fevers. *In*: The biology of parasitic spirochetes, edited by Johnson, R. C. Academic Press, Inc.; New York, pp. 191-200.

BURGENDORFER, W. & BRINTON, L. P.
(1975A) Mechanisms of transovarial infection of spotted fever rickettsiae in ticks. *In*: Pathobiology of invertebrate vectors of disease, edited by Bulla, L. A. (Jr.) and Cheng, T. C. *Ann. N.Y. Acad. Sci.*, 266:61-72.

- BURGDORFER, W.; ADKINS, T. R. (jr.) & PRIESTER, L. E. (1975A) Rocky Mountain spotted fever (tick-borne typhus) in South Carolina: An educational program and tick rickettsial survey in 1973 and 1974. *Amer. J. Trop. Med. Hyg.*, 24 (5):866-872.
- BURGDORFER, W.; COONEY, J. C. & THOMAS, L. A. (1974A) Zoonotic potential (Rocky Mountain spotted fever and tularemia) in the Tennessee Valley region. II. Prevalence of Rickettsia rickettsii and Francisella tularensis in mammals and ticks from land between the lakes. *Amer. J. Trop. Med. Hyg.*, 23(1):109-117.
- BURGDORFER, W.; SEXTON, D. J.; GERLOFF, R. K.; ANACKER, R. L.; PHILIP, R. N. & THOMAS, L. A. (1975A) Rhipicephalus sanguineus: Vector of a new spotted fever group Rickettsia in the United States. *Infect. Immun.*, 12(1):205-210.
- BURGISSER, H. (1974A) Deuxième cas de tularémie en Suisse. *Schweiz. Arch. Tierheilk.*, 116(5):257-258.
- BURNETT, G. W.; SCHERP, H. W. & SCHUSTER, G. S. (1976A) Oral microbiology and infectious disease. 4. ed. Williams & Wilkins Co.; Baltimore, Maryland. 766 pp.
- BURRIDGE, M. J. (1975A) The role of wild mammals in the epidemiology of bovine theileriosis in East Africa. *J. Wildl. Dis.*, 11(1):68-75.
- BURRIDGE, M. J.; BROWN, C. G. D. & KIMBER, C. D. (1974A) Theileria annulata: Cross-reactions between a cell culture schizont antigen and antigens of East African species in the indirect fluorescent antibody test. *Expl Parasit.*, 35(3):374-380.
- BURRIDGE, M. J.; YOUNG, A. S.; STAGG, D. A.; KANHAI, G. K. & KIMBER, C. D. (1974A) Theileria lawrencei infection of cattle and African buffalo: Evaluation of a buffalo cell culture schizont antigen for the indirect fluorescent antibody test. *Res. Vet. Sci.*, 17(3):285-289.
- BURRIDGE, M. J.; BROWN, C. G. D.; CRAWFORD, J. G.; KIRIMI, I. M.; MORZARIA, S. P.; PAYNE, R. C. & NEWSON, R. M. (1974A) Preliminary studies on an atypical strain of bovine Theileria isolated in Kenya. *Res. Vet. Sci.*, 17(2):139-144.
- BURTON, P. R.; STUECKEMANN, J. & PARETSKY, D. (1975A) Electron microscopy studies of the limiting layers of the rickettsia Coxiella burnetii. *J. Bact.*, Baltimore, 122(1):316-324.
- BUSHROD, F. M. & MAGAYUKA, S. A. (1974A) The Ixodidae as potential vectors of filariasis in the coastal region of East Africa. *Proc. 3. Internat. Congr. Parasit. (Munich, August 1974)*, 2:956 (Abstract).
- BUSOEDOVA, N. M. (1976A) Biochemical characteristics of tularemia bacteria strains in Far Eastern natural foci. (In Russian) *Teziy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976)*, pp. 110-111.
- BUSVINE, J. R. (1975A) Arthropod vectors of disease. Edward Arnold (Publishers) Limited; London. 67 pp. (Studies in Biology (55)).
- (1976A) Insects, hygiene and history. The Athlone Press of the University of London; London. 262 pp.
- BUSYGIN, F. F. (1976A) Distribution and epidemiological importance of arboviruses in western Siberia. (In Russian) *Teziy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976)*, p. 154.
- BUSYGIN, F. F. & SHMEL'KOV, Yu. A. (1974A) Experimental data on investigating ecology of viruses. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) *Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974)*, pp. 15-16.

- BUSYGIN, F. F.; SHMEL'KOV, Yu. A. & LEBEDEV, E. P. (1974A) Possible transmission of West Nile and Kyasanur forest disease viruses by bloodsucking mosquitoes in western Siberia. *In*: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 23-24.
- BUSYGIN, F. F.; SHMEL'KOV, Yu. A. & NETSKY, G. I. (1974A) Experimental study of some species of blood-sucking mosquito-representatives of western Siberia fauna as possible vectors of West Nile and Kyasanur forest disease viruses. *In*: *Ekologiya virusov*, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2): 32-34. (In English: NAMRU3- T768).
- BUSYGIN, F. F.; SHMEL'KOV, Yu. A.; TARASEVICH, L. N. & BOGDANOV, I. I. (1975A) Study of tickborne encephalitis virus isolated from gamasid mites in tundra, Taimir peninsula. *In*: *Arbovirusy*, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2): 117-121.
- BUSYGIN, F. F.; MAL'KOV, G. B.; MEREKIN, V. A.; DUNAEV, N. B.; SIDOROV, G. N.; ROSSOLOV, M. A.; GRIBANOVA, L. Ya.; SAVITSKY, V. P.; CHARNAYA, E. F.; KHRAMOVA, V. S.; ZAKHRYALOVA, K. G.; POPOV, V. A.; SHAIMAN, M. S.; CHULOVSKY, I. K. & TOBOL'SKAYA, L. V. (1976A) Survey results on certain natural focal infections occurring in the Malaya Bam route construction area. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 28-29.
- BUTENKO, A. M.; CHUMAKOV, M. P.; SMIRNOVA, S. E.; VASILENKO, S. M.; ZAVODOVA, T. I.; TKACHENKO, E. A.; ZARUBINA, L. V.; BASHKIRTSEV, V. N.; ZGURSKAYA, G. N. & VISHNIVETS-KAYA, L. K. (1974A) Isolation of CHF virus from patient blood and autopsy material (1968-1969 investigation data) in Rostov and Astrakhan Oblasts, and Bulgaria. *In*: *Crimean hemorrhagic fever*. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):128-134.
- BUTLER, I. J. & JOHNSON, R. T. (1974A) Central nervous system infections. *Pediat. Clin. N. Amer.*, 21(3):649-668.
- BUTLER, J. F. (1975A) The horn fly program. *Proc. FAO/IAEA Train. Course Radioisotopes Radia. Ent.* (Gainesville, July-August 1975), pp. 143-152.
- BUXTON, D. & REID, H. W. (1975A) Experimental infection of red grouse with louping-ill virus (Flavivirus group): II. Neuropathology. *J. Comp. Path. Ther.*, 85(2):231-235.
- BWANGAMOI, O. (1976A) Economic aspects of streptothricosis in livestock in East Africa. *In*: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 292-296.
- (1976B) *Dermatophilus* infection in cattle, goats and sheep in East Africa. *In*: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 49-56, disc. pp. 67-68.
- BYCHKOVA, E. N. & SHUBLADZE, A. K. (1975A) Study of viremia in experimental neuroviral infections. (In Russian; English summary) *Vop. Virus.*, 20(2): 155-159.

BYCHKOVA, M. V.; SARMANOVA, E. S.; RYL'TSEVA, E. V. & KISLENKO, G. S. (1976A) The results of virological examinations of birds from southern Primor'e. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 14-15; 105.

BYCHKOVA, M. V.; SARMANOVA, E. S.; MIKHAILOVA, I. S.; BANNOVA, G. G.; KHVATOV, P. P.; MASTRYUKOVA, V. A.; VASIL'EVA, K. A. & MOTYUNAS, L. I. (1975A) Virological investigation of tickborne encephalitis natural foci in the Baltic Republics. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 275-276. (In English: NAMRU3 - T1045).

BYKHOVSKAYA-PAVLOVSKAYA, I. E. (1974A) Development of parasitology and Academy of Sciences of the USSR. (In Russian) Parazitologiya, Leningrad, 8(3):185-195.

BYKHOVSKAYA-PAVLOVSKAYA, I. E.; POLYANSKY, Yu. I. & STRELKOV, A. A. (1976A) Marija Nikolaevna Dubinina 65 Jahre alt. Angew. Parasit., 17(3): 121-122.

- CALISHER, C. H. (1975A) Phylogenetic development of Bunyamwera group viruses. *Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975)*, 3:192.
- CALISHER, C. H. & GOODPASTURE, H. C. (1975A) Human infection with Bhanja virus. *Amer. J. Trop. Med. Hyg.*, 24(6):1040-1042.
- CALLOW, L. L. (1974A) Epizootiology diagnosis and control of babesiosis and anaplasmosis. Relevance of Australian findings in developing countries. *Anim. Quarant.*, 3(4): 6-12.
- CALLOW, L. L. & MC GREGOR, W. (1974A) Effect of drug-cure on immunity to B. argentina. *Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973)*, p. 32.
- CALLOW, L. L. & PARKER, R. J. (1974A) Susceptibility of hares to Boophilus microplus. *Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973)*, p. 29.
- CALLOW, L. L. & PEPPER, P. M. (1974A) Measurement of and correlations between fever, changes in the packed cell volume and parasitaemia in the evaluation of the susceptibility of cattle to infection with Babesia argentina. *Aust. Vet. J.*, 50(1):1-5.
- CALLOW, L. L.; PARKER, R. J. & MC GREGOR, W. (1974A) Serological testing to determine exposure to infection with B. argentina. *Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973)*, p. 34.
- CALLOW, L. L.; QUIROGA, Q. C. & MC COSKER, P. J. (1976A) Serological comparison of Australian and South American strains of Babesia argentina and Anaplasma marginale. *Internat. J. Parasit.*, 6(4):307-310.
- CALLOW, L. L.; STEWART, N. P. & MC GREGOR, W. (1974A) The nature of anaemia due to B. argentina. *Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973)*, p. 32.
- CALLOW, L. L.; MC GREGOR, W.; PARKER, R. J. & DALGLIESH, R. J. (1974A) The immunity of cattle to Babesia argentina after drug sterilisation of infections of varying duration. *Aust. Vet. J.*, 50(1): 6-11.
- (1974B) -----
Immunity of cattle to Babesia bigemina following its elimination from the host, with observations on antibody levels detected by the indirect fluorescent antibody test. *Aust. Vet. J.*, 50:12-15.
- CALLOW, L. L.; PARKER, R. J.; RODWELL, B. J. & OTTLEY, M. L. (1976A) Piroplasmosis in buffaloes and its serological diagnosis based on a homology between buffalo and bovine immunoglobulins. (Short communication). *Aust. Vet. J.*, 52(1):40-41.
- CAMENGA, D. L. & NATHANSON, N. (1975A) An immunopathologic component in experimental Togavirus encephalitis. *J. Neuropath. Exp. Neurol.*, 34(6):492-500.
- CAMERON-STEPHEN, I. D. (1974A) The sanitary position in Australia. *Bull. Off. Int. Epizoot.*, 82:441-446.
- CAMICAS, J. L. (1975A) Conceptions actuelles sur l'épidémiologie de la fièvre boutonneuse dans la région Ethiopienne et la sous-région Européenne Méditerranéenne. *Cah. O.R.S.T.O.M., s. Ent. Méd. Parasit.*, 13(4):229-232.
- CAMPBELL, R. W. (1975A) Summary of research. Infectious disease in Queensland. *Rickettsioses*. 29. *Rep. Qd Inst. Med. Res.*, p. 6.
- CAMPBELL, R. W. & DOMROW, R. (1974A) *Rickettsioses in Australia: Isolation of Rickettsia tsutsugamushi and R. australis from naturally infected arthropods.* *Trans. R. Soc. Trop. Med. Hyg.*, 68(5):397-402.
- CANNING, E. U.; KILLICK-KENDRICK, R. & MONK, J. B. (1976A) Morphology of piroplasma in abnormal hosts and the identification of piroplasma of man. *J. Trop. Med. Hyg.*, 79(1):5-8.

- CANONICO, P. G.; POWANDA, M. C.; COCKERELL, G. L. & MOE, J. B. (1975A) Relationship of serum β -glucuronidase and lysozyme to pathogenesis of tularemia in immune and nonimmune rats. *Infect. Immun.*, 12(1):42-47.
- CAPPONI, M. (1975A) Épidémiologie des rickettsioses. *Cah. Méd. Vét.*, 44(2): 47-70.
- CARAS, R. (1974A) Venomous animals of the world. Prentice-Hall, Inc.; Englewood Cliffs, N.J. 362 pp.
- CARMICHAEL, I. H. (1976A) Ticks from the African buffalo (*Syncerus caffer*) in Ngamiland, Botswana. (Research note). *Onderstepoort J. Vet. Res.*, 43(1):27-30.
- CARMICHAEL, I. H. & HOBDA, E. (1975A) Blood parasites of some wild Bovidae in Botswana. *Onderstepoort J. Vet. Res.*, 42(2):55-62.
- CARNERO, R.; COSTES, C. & PICARD, M. (1975A) African swine fever--clinical and laboratory investigation of the epizootic wave in January-March 1974. (In English; Spanish and French) 20. *Wild Vet. Congr. (Thessaloniki, 1975)*, *Summ.*, 2:984-985.
- CARNERO, R.; GAYOT, G.; COSTES, C.; DELCLOS, G. & PLATEAU, F. (1974A) Peste porcine africaine: Données épidémiologiques, symptomatologiques et anatomo-pathologiques collectées en France en 1974 et pouvant servir de base au diagnostic clinique. *Bull. Soc. Sci. Vét. Méd. Comp. Lyon*, 76(5): 349-350; 353-354; 357-358.
- CARR, W. R.; MACLEOD, J.; WOOLF, B. & SPOONER, R. L. (1974A) A survey of the relationship of genetic markers, tick-infestation level and parasitic diseases in Zebu cattle in Zambia. *Trop. Anim. Hlth Prod.*, 6:203-214.
- CARSON, C. A.; SELLS, D. & RISTIC, M. (1975A) Protective immunity in anaplasmosis. (In English; German and Spanish) 20. *Wild Vet. Congr. (Thessaloniki, 1975)*, *Summ.*, 1:266-267.
- CARSON, C. A.; WEISIGER, R. M.; RISTIC, M.; THURMON, J. C. & NELSON, D. R. (1974A) Appendage-related antigen production by *Paranaplasma caudatum* in deer erythrocytes. *Amer. J. Vet. Res.*, 35(12):1529-1531.
- CARTER, G. C. (1974A) The dog tick. A cause of paralysis and death in dogs. 2. ed. *Bull. N.S.W. Dep. Agric. Div. Anim. Ind.*, (269), 7 pp.
- CARUANA, S. (1974A) Summary of recent abstracts. VII. Rickettsial diseases. *Trop. Dis. Bull.*, 71(8):781-786.
- CASALS, J. (1975A) Arenaviruses. (Medical reviews). *Yale J. Biol. Med.*, 48(2): 115-140.
- (1975B) International arbovirus research. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). *Med. Biol.*, 53(5):249-258.
- CASALS, J. & TIGNOR, G. H. (1974A) Neutralization and hemagglutination-inhibition tests with Crimean hemorrhagic fever Congo virus. *Proc. Soc. Exp. Biol. Med.*, 145(3):960-966.
- CASTRO, A.; TEMPERA, G. & GUGLIELMINO, S. (1976A) Incidence of arbovirus antibodies in bovine, ovine and human sera collected in eastern Sicily. *Acta Virol.*, Prague (English edition), 20(1): 76-79.
- CATTS, E. P. (1975A) Book review of Insects and other arthropods of medical importance, edited by Smith, K. G. V., 1973. *J. Med. Ent.*, 11(6):763-764.
- CAVANAUGH, D. C. (1974A) K. F. Meyer's work on plague. *J. Infect. Dis.*, *supp.* 129:S10-S12.
- CENTER FOR DISEASE CONTROL (1974A) Table I. Cases of specified notifiable diseases: United States. (Cumulative totals include revised and delayed reports through previous weeks). *Morb. Mort. Wkly Rep.*, 22(51/52):425-440.

(continued)

CENTER FOR DISEASE CONTROL (1974B)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 22, 1973 and December 23, 1972 (51st week). Morb. Mort. Wkly Rep., 22(51/52):427-429.

(1974C)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 29, 1973 and December 30, 1972 (52nd week). Morb. Mort. Wkly Rep., 22(51/52):431-433.

(1974D)

Index--volume 22, 1973. Morb. Mort. Wkly Rep., 22(51/52):435-438.

(1974E)

Weekly report for year ending Dec. 29, 1973. Morb. Mort. Wkly Rep., 22(53), 60 pp.

(1974F)

Table I. Cases of specified notifiable diseases: United States. (Cumulative totals include revised and delayed reports through previous weeks). Morb. Mort. Wkly Rep., 23(1):4; (2):13; (3):21; (4):30; (5):37; (6):49; (7):57; (8):69; (9):77; (10):89; (11):100; (12):109; (13):117; (14):126; (15):133; (16):141; (17):149; (18):157; (19):169; (20):177; (21):185; (22):193; (23):201; (24):209; (25):217; (26):225; (27):233; (28):245; (29):253; (30):261; (31):269; (32):277; (33):285; (34):293; (35):301; (36):309; (37):317; (38):325; (39):333; (40):342; (41):349; (42):357; (43):365; (44):373; (45):381; (46):389; (47):401; (48):409; (49):417; (50):425; (51):433.

(1974G)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 5, 1974 and January 6, 1973 (1st week). Morb. Mort. Wkly Rep., 23(1):5-7.

(1974H)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 12, 1974 and January 13, 1973 (2nd week). Morb. Mort. Wkly Rep., 23(2):15-17.

(1974I)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 19, 1974 and January 20, 1973 (3rd week). Morb. Mort. Wkly Rep., 23(3):23-25.

(1974J)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 26, 1974 and January 27, 1973 (4th week). Morb. Mort. Wkly Rep., 23(4):31-33.

(1974K)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 2, 1974 and February 3, 1973 (5th week). Morb. Mort. Wkly Rep., 23(5):41-43.

(1974L)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 9, 1974 and February 10, 1973 (6th week). Morb. Mort. Wkly Rep., 23(6):51-53.

(1974M)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 16, 1974 and February 17, 1973 (7th week). Morb. Mort. Wkly Rep., 23(7):61-63.

(1974N)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 23, 1974 and February 24, 1973 (8th week). Morb. Mort. Wkly Rep., 23(8):71-73.

(1974O)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 2, 1974 and March 3, 1973 (9th week). Morb. Mort. Wkly Rep., 23(9):81-83.

(1974P)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 9, 1974 and March 10, 1973 (10th week). Morb. Mort. Wkly Rep., 23(10):91-93.

(continued)

CENTER FOR DISEASE CONTROL (1974Q)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 16, 1974 and March 17, 1973 (11th week). Morb. Mort. Wkly Rep., 23(11): 101-103.

(1974R)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 23, 1974 and March 24, 1973 (12th week). Morb. Mort. Wkly Rep., 23(12): 111-113.

(1974S)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 30, 1974 and March 31, 1973 (13th week). Morb. Mort. Wkly Rep., 23(13): 119-121.

(1974T)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 6, 1974 and April 7, 1973 (14th week). Morb. Mort. Wkly Rep., 23(14): 127-129.

(1974U)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 13, 1974 and April 14, 1973 (15th week). Morb. Mort. Wkly Rep., 23(15): 135-137.

(1974V)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 20, 1974 and April 21, 1973 (16th week). Morb. Mort. Wkly Rep., 23(16): 143-145.

(1974W)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 27, 1974 and April 28, 1973 (17th week). Morb. Mort. Wkly Rep., 23(17): 151-153.

(1974X)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 4, 1974 and May 5, 1973 (18th week). Morb. Mort. Wkly Rep., 23(18): 161-163.

(1974Y)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 11, 1974 and May 12, 1973 (19th week). Morb. Mort. Wkly Rep., 23(19): 171-173.

(1974Z)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 18, 1974 and May 19, 1973 (20th week). Morb. Mort. Wkly Rep., 23(20): 179-181.

(1974a)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 25, 1974 and May 26, 1973 (21st week). Morb. Mort. Wkly Rep., 23(21): 187-189.

(1974b)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 1, 1974 and June 2, 1973 (22nd week). Morb. Mort. Wkly Rep., 23(22): 195-197.

(1974c)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 8, 1974 and June 9, 1973 (23rd week). Morb. Mort. Wkly Rep., 23(23): 203-205.

(1974d)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 15, 1974 and June 16, 1973 (24th week). Morb. Mort. Wkly Rep., 23(24): 211-213.

(1974e)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 22, 1974 and June 23, 1973 (25th week). Morb. Mort. Wkly Rep., 23(25): 219-221.

(1974f)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 29, 1974 and June 30, 1973 (26th week). Morb. Mort. Wkly Rep., 23(26): 227-229.

(continued)

CENTER FOR DISEASE CONTROL (1974g)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 6, 1974 and July 7, 1973 (27th week). Morb. Mort. Wkly Rep., 23(27):237-239.

(1974h)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 13, 1974 and July 14, 1973 (28th week). Morb. Mort. Wkly Rep., 23(28):247-249.

(1974i)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 20, 1974 and July 21, 1973 (29th week). Morb. Mort. Wkly Rep., 23(29):255-257.

(1974j)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 27, 1974 and July 28, 1973 (30th week). Morb. Mort. Wkly Rep., 23(30):263-265.

(1974k)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 3, 1974 and August 4, 1973 (31st week). Morb. Mort. Wkly Rep., 23(31):271-273.

(1974l)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 10, 1974 and August 11, 1973 (32nd week). Morb. Mort. Wkly Rep., 23(32):279-281.

(1974m)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 17, 1974 and August 18, 1973 (33rd week). Morb. Mort. Wkly Rep., 23(33):287-289.

(1974n)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 24, 1974 and August 25, 1973 (34th week). Morb. Mort. Wkly Rep., 23(34):295-297.

(1974o)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 31, 1974 and September 1, 1973 (35th week). Morb. Mort. Wkly Rep., 23(35):303-305.

(1974p)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 7, 1974 and September 8, 1973 (36th week). Morb. Mort. Wkly Rep., 23(36):311-313.

(1974q)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 14, 1974 and September 15, 1973 (37th week). Morb. Mort. Wkly Rep., 23(37):319-321.

(1974r)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 21, 1974 and September 22, 1973 (38th week). Morb. Mort. Wkly Rep., 23(38):327-329.

(1974s)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 28, 1974 and September 29, 1973 (39th week). Morb. Mort. Wkly Rep., 23(39):335-337.

(1974t)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 5, 1974 and October 6, 1973 (40th week). Morb. Mort. Wkly Rep., 23(40):343-345.

(1974u)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 12, 1974 and October 13, 1973 (41st week). Morb. Mort. Wkly Rep., 23(41):351-353.

(continued)

CENTER FOR DISEASE CONTROL (1974v)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 19, 1974 and October 20, 1973 (42nd week). Morb. Mort. Wkly Rep., 23(42):359-361.

(1974w)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 26, 1974 and October 27, 1973 (43rd week). Morb. Mort. Wkly Rep., 23(43):367-369.

(1974x)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 2, 1974 and November 3, 1973 (44th week). Morb. Mort. Wkly Rep., 23(44):375-377.

(1974y)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 9, 1974 and November 10, 1973 (45th week). Morb. Mort. Wkly Rep., 23(45):383-385.

(1974z)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 16, 1974 and November 17, 1973 (46th week). Morb. Mort. Wkly Rep., 23(46):393-395.

(1974AA)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 23, 1974 and November 24, 1973 (47th week). Morb. Mort. Wkly Rep., 23(47):403-405.

(1974BB)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 30, 1974 and December 1, 1973 (48th week). Morb. Mort. Wkly Rep., 23(48):411-413.

(1974CC)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 7, 1974 and December 8, 1973 (49th week). Morb. Mort. Wkly Rep., 23(49):419-421.

(1974DD)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 14, 1974 and December 15, 1973 (50th week). Morb. Mort. Wkly Rep., 23(50):427-429.

(1974EE)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 21, 1974 and December 22, 1973 (51st week). Morb. Mort. Wkly Rep., 23(51):435-437.

(1975A)

Table I. Cases of specified notifiable diseases: United States. (Cumulative totals include revised and delayed reports through previous weeks). Morb. Mort. Wkly Rep., 23(52):441.

(1975B)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 28, 1974 and December 29, 1973 (52nd week). Morb. Mort. Wkly Rep., 23(52):443-444.

(1975C)

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(1975D)

Table I. Cases of specified notifiable diseases: United States. (Cumulative totals include revised and delayed reports through previous weeks). Morb. Mort. Wkly Rep., 24(1):1; (2):9; (3):21; (4):29; (5):37; (6):49; (7):57; (8):72; (9):81; (10):89; (11):97; (12):109; (13):117; (14):125; (15):133; (16):141; (17):149; (18):157; (19):165; (20):173; (21):181; (22):189; (23):198; (24):205; (25):213; (26):221; (27):229; (28):237; (29):245; (30):253; (31):261; (32):269; (33):277; (34):285; (35):293; (36):305; (37):313; (38):321; (39):333; (40):341; (41):349; (42):357; (43):365; (44):373; (45):382; (46):389; (47):397; (48):405; (49):413; (50):421; (51):429; (52):437.

(continued)

CENTER FOR DISEASE CONTROL (1975E)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 4, 1975 and January 5, 1974 (1st week). Morb. Mort. Wkly Rep., 24(1):3-5.

(1975F)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 11, 1975 and January 12, 1974 (2nd week). Morb. Mort. Wkly Rep., 24(2):13-15.

(1975G)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 18, 1975 and January 1974 (3rd week). Morb. Mort. Wkly Rep., 24(3):23-25.

(1975H)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 25, 1975 and January 26, 1974 (4th week). Morb. Mort. Wkly Rep., 24(4):31-33.

(1975I)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 1, 1975 and February 2, 1974 (5th week). Morb. Mort. Wkly Rep., 24(5):41-43.

(1975J)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 8, 1975 and February 9, 1974 (6th week). Morb. Mort. Wkly Rep., 24(6):51-53.

(1975K)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 15, 1975 and February 16, 1974 (7th week). Morb. Mort. Wkly Rep., 24(7):61-63.

(1975L)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 22, 1975 and February 23, 1974 (8th week). Morb. Mort. Wkly Rep., 24(8):73-75.

(1975M)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 1, 1975 and March 2, 1974 (9th week). Morb. Mort. Wkly Rep., 24(9):83-85.

(1975N)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 8, 1975 and March 9, 1974 (10th week). Morb. Mort. Wkly Rep., 24(10):91-93.

(1975O)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 15, 1975 and March 16, 1974 (11th week). Morb. Mort. Wkly Rep., 24(11):101-103.

(1975P)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 22, 1975 and March 23, 1974 (12th week). Morb. Mort. Wkly Rep., 24(12):111-113.

(1975Q)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 29, 1975 and March 30, 1974 (13th week). Morb. Mort. Wkly Rep., 24(13):119-121.

(1975R)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 5, 1975 and April 6, 1974 (14th week). Morb. Mort. Wkly Rep., 24(14):127-129.

(1975S)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 12, 1975 and April 13, 1974 (15th week). Morb. Mort. Wkly Rep., 24(15):135-137.

(continued)

CENTER FOR DISEASE CONTROL (1975T)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 19, 1975 and April 20, 1974 (16th week). Morb. Mort. Wkly Rep., 24(16): 143-145.

(1975U)

Table III. Cases of specified notifiable diseases: United States for weeks ending April 26, 1975 and April 27, 1974 (17th week). Morb. Mort. Wkly Rep., 24(17): 151-153.

(1975V)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 3, 1975 and May 4, 1974 (18th week). Morb. Mort. Wkly Rep., 24(18):159-161.

(1975W)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 10, 1975 and May 11, 1974 (19th week). Morb. Mort. Wkly Rep., 24(19): 167-169.

(1975X)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 17, 1975 and May 18, 1974 (20th week). Morb. Mort. Wkly Rep., 24(20): 175-177.

(1975Y)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 24, 1975 and May 25, 1974 (21st week). Morb. Mort. Wkly Rep., 24(21): 183-185.

(1975Z)

Table III. Cases of specified notifiable diseases: United States for weeks ending May 31, 1975 and June 1, 1974 (22nd week). Morb. Mort. Wkly Rep., 24(22): 191-193.

(1975a)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 7, 1975 and June 8, 1974 (23rd week). Morb. Mort. Wkly Rep., 24(23): 199-201.

(1975b)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 14, 1975 and June 15, 1974 (24th week). Morb. Mort. Wkly Rep., 24(24): 207-209.

(1975c)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 21, 1975 and June 22, 1974 (25th week). Morb. Mort. Wkly Rep., 24(25): 215-217.

(1975d)

Table III. Cases of specified notifiable diseases: United States for weeks ending June 28, 1975 and June 29, 1974 (26th week). Morb. Mort. Wkly Rep., 24(26): 223-225.

(1975e)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 5, 1975 and July 6, 1974 (27th week). Morb. Mort. Wkly Rep., 24(27):231-233.

(1975f)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 12, 1975 and July 13, 1974 (28th week). Morb. Mort. Wkly Rep., 24(28): 239-241.

(1975g)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 19, 1975 and July 20, 1974 (29th week). Morb. Mort. Wkly Rep., 24(29): 247-249.

(1975h)

Table III. Cases of specified notifiable diseases: United States for weeks ending July 26, 1975 and July 27, 1974 (30th week). Morb. Mort. Wkly Rep., 24(30): 255-257.

(1975i)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 2, 1975 and August 3, 1974 (31st week). Morb. Mort. Wkly Rep., 24(31): 263-265.

(continued)

CENTER FOR DISEASE CONTROL (1975j)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 9, 1975 and August 10, 1974 (32nd week). Morb. Mort. Wkly Rep., 24(32):271-273.

(1975k)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 16, 1975 and August 17, 1974 (33rd week). Morb. Mort. Wkly Rep., 24(33):279-281.

(1975l)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 23, 1975 and August 24, 1974 (34th week). Morb. Mort. Wkly Rep., 24(34):287-289.

(1975m)

Table III. Cases of specified notifiable diseases: United States for weeks ending August 30, 1975 and August 31, 1974 (35th week). Morb. Mort. Wkly Rep., 24(35):297-299.

(1975n)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 6, 1975 and September 7, 1974 (36th week). Morb. Mort. Wkly Rep., 24(36):307-309.

(1975o)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 13, 1975 and September 14, 1974 (37th week). Morb. Mort. Wkly Rep., 24(37):315-317.

(1975p)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 20, 1975 and September 21, 1974 (38th week). Morb. Mort. Wkly Rep., 24(38):325-327.

(1975q)

Table III. Cases of specified notifiable diseases: United States for weeks ending September 27, 1975 and September 28, 1974 (39th week). Morb. Mort. Wkly Rep., 24(39):335-337.

(1975r)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 4, 1975 and October 5, 1974 (40th week). Morb. Mort. Wkly Rep., 24(40):343-345.

(1975s)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 11, 1975 and October 12, 1974 (41st week). Morb. Mort. Wkly Rep., 24(41):351-353.

(1975t)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 18, 1975 and October 19, 1974 (42nd week). Morb. Mort. Wkly Rep., 24(42):359-361.

(1975u)

Table III. Cases of specified notifiable diseases: United States for weeks ending October 25, 1975 and October 26, 1974 (43rd week). Morb. Mort. Wkly Rep., 24(43):367-369.

(1975v)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 1, 1975 and November 2, 1974 (44th week). Morb. Mort. Wkly Rep., 24(44):375-377.

(1975w)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 8, 1975 and November 9, 1974 (45th week). Morb. Mort. Wkly Rep., 24(45):383-385.

(1975x)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 15, 1975 and November 16, 1974 (46th week). Morb. Mort. Wkly Rep., 24(46):391-393.

(continued)

CENTER FOR DISEASE CONTROL (1975y)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 22, 1975 and November 23, 1974 (47th week). Morb. Mort. Wkly Rep., 24(47):399-401.

(1975z)

Table III. Cases of specified notifiable diseases: United States for weeks ending November 29, 1975 and November 30, 1974 (48th week). Morb. Mort. Wkly Rep., 24(48):407-409.

(1975AA)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 6, 1975 and December 7, 1974 (49th week). Morb. Mort. Wkly Rep., 24(49):415-417.

(1975BB)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 13, 1975 and December 14, 1974 (50th week). Morb. Mort. Wkly Rep., 24(50):423-425.

(1975CC)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 20, 1975 and December 21, 1974 (51st week). Morb. Mort. Wkly Rep., 24(51):431-433.

(1976A)

Table I. Cases of specified notifiable diseases: United States. (Cumulative totals include revised and delayed reports through previous weeks). Morb. Mort. Wkly Rep., 24(52):437; (53):445.

(1976B)

Table III. Cases of specified notifiable diseases: United States for weeks ending December 27, 1975 and December 28, 1974 (52nd week). Morb. Mort. Wkly Rep., 24(52):439-441.

(1976C)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 3, 1976 and January 4, 1975 (53rd week). Morb. Mort. Wkly Rep., 24(53):447-448; 453.

(1976D)

Annual supplement summary 1975. Reported morbidity and mortality in the United States 1975. Morb. Mort. Wkly Rep., 24(54), 62 pp.

(1976E)

Table I. Cases of specified notifiable diseases: United States. (Cumulative totals include revised and delayed reports through previous weeks). Morb. Mort. Wkly Rep., 25(1):1; (2):9; (3):17; (4):25; (5):33; (6):41; (7):49; (8):57; (9):65; (10):78; (11):86; (12):94; (13):102; (14):110; (15):118; (16):126; (17):134; (18):142; (19):150; (20):158; (21):166; (22):174; (23):182; (24):190; (25):198; (26):206; (27):214; (28):222; (29):230; (30):238; (31):246; (32):254; (33):262; (34):270; (35):278; (36):286; (37):294; (38):302; (39):310; (40):318; (41):326; (42):334; (43):342; (44):350; (45):358; (46):370; (47):378; (48):386; (49):394; (51):404.

(1976F)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 10, 1976 and January 4, 1975 (1st week). Morb. Mort. Wkly Rep., 25(1):3-5.

(1976G)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 17, 1976 and January 18, 1975 (2nd week). Morb. Mort. Wkly Rep., 25(2):11-13.

(1976H)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 24, 1976 and January 18, 1975 (3rd week). Morb. Mort. Wkly Rep., 25(3):19-21.

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CENTER FOR DISEASE CONTROL (1976I)

Table III. Cases of specified notifiable diseases: United States for weeks ending January 31, 1976 and February 1, 1975 (4th week). Morb. Mort. Wkly Rep., 25(4):27-29.

(1976J)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 7, 1976 and February 1, 1975 (5th week). Morb. Mort. Wkly Rep., 25(5):35-37.

(1976K)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 14, 1976 and February 8, 1975 (6th week). Morb. Mort. Wkly Rep., 25(6):43-45.

(1976L)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 21, 1976 and February 15, 1975 (7th week). Morb. Mort. Wkly Rep., 25(7):51-53.

(1976M)

Table III. Cases of specified notifiable diseases: United States for weeks ending February 28, 1976 and February 22, 1975 (8th week). Morb. Mort. Wkly Rep., 25(8):59-61.

(1976N)

Table III. Cases of specified notifiable diseases: United States for weeks ending March 6, 1976 and March 1, 1975 (9th week). Morb. Mort. Wkly Rep., 25(9):69-71.

(1976O)

Table III. Cases of specified notifiable diseases: United States. Weeks ending March 13, 1976 and March 8, 1975--10th week. Morb. Mort. Wkly Rep., 25(10):79-81.

(1976P)

Table III. Cases of specified notifiable diseases: United States. Weeks ending March 20, 1976 and March 15, 1975--11 week. Morb. Mort. Wkly Rep., 25(11):87-89.

(1976Q)

Table III. Cases of specified notifiable diseases: United States. Weeks ending March 27, 1976 and March 22, 1975--12th week. Morb. Mort. Wkly Rep., 25(12):95-97.

(1976R)

Table III. Cases of specified notifiable diseases: United States. Weeks ending April 3, 1976 and March 29, 1975--13th week. Morb. Mort. Wkly Rep., 25(13):103-105.

(1976S)

Table III. Cases of specified notifiable diseases: United States. Weeks ending April 10, 1976 and April 5, 1975--14th week. Morb. Mort. Wkly Rep., 25(14):111-113.

(1976T)

Table III. Cases of specified notifiable diseases: United States. Weeks ending April 17, 1976 and April 12, 1975--15th week. Morb. Mort. Wkly Rep., 25(15):119-121.

(1976U)

Table III. Cases of specified notifiable diseases: United States. Weeks ending April 24, 1976 and April 19, 1975--16th week. Morb. Mort. Wkly Rep., 25(16):127-129.

(1976V)

Table III. Cases of specified notifiable diseases: United States. Weeks ending May 1, 1976 and April 26, 1975--17th week. Morb. Mort. Wkly Rep., 25(17):135-137.

(1976W)

Table III. Cases of specified notifiable diseases: United States. Weeks ending May 8, 1976 and May 3, 1975--18th week. Morb. Mort. Wkly Rep., 25(18):143-145.

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CENTER FOR DISEASE CONTROL (1976X)

Table III. Cases of specified notifiable diseases: United States. Weeks ending May 15, 1976 and May 10, 1975--19th week. Morb. Mort. Wkly Rep., 25(19): 151-153.

(1976Y)

Table III. Cases of specified notifiable diseases: United States. Weeks ending May 22, 1976 and May 17, 1975--20th week. Morb. Mort. Wkly Rep., 25(20): 159-161.

(1976Z)

Table III. Cases of specified notifiable diseases: United States. Weeks ending May 29, 1976 and May 24, 1975--21st week. Morb. Mort. Wkly Rep., 25(21): 167-169.

(1976a)

Table III. Cases of specified notifiable diseases: United States. Weeks ending June 5, 1976 and May 31, 1975--22nd week. Morb. Mort. Wkly Rep., 25(22): 175-177.

(1976b)

Table III. Cases of specified notifiable diseases: United States. Weeks ending June 12, 1976 and June 7, 1975--23rd week. Morb. Mort. Wkly Rep., 25(23): 183-185.

(1976c)

Table III. Cases of specified notifiable diseases: United States. Weeks ending June 19, 1976 and June 14, 1975--24th week. Morb. Mort. Wkly Rep., 25(24): 191-193.

(1976d)

Table III. Cases of specified notifiable diseases: United States. Weeks ending June 26, 1976 and June 21, 1975--25th week. Morb. Mort. Wkly Rep., 25(25): 199-201.

(1976e)

Table III. Cases of specified notifiable diseases: United States. Weeks ending July 3, 1976 and June 28, 1975--26th week. Morb. Mort. Wkly Rep., 25(26): 207-209.

(1976f)

Table III. Cases of specified notifiable diseases: United States. Weeks ending July 10, 1976 and July 5, 1975--27th week. Morb. Mort. Wkly Rep., 25(27): 215-217.

(1976g)

Table III. Cases of specified notifiable diseases: United States. Weeks ending July 17, 1976 and July 12, 1975--28th week. Morb. Mort. Wkly Rep., 25(28): 223-225.

(1976h)

Table III. Cases of specified notifiable diseases: United States. Weeks ending July 24, 1976 and July 19, 1975--29th week. Morb. Mort. Wkly Rep., 25(29): 231-233.

(1976i)

Table III. Cases of specified notifiable diseases: United States. Weeks ending July 31, 1976 and July 26, 1975--30th week. Morb. Mort. Wkly Rep., 25(30): 239-241.

(1976j)

Table III. Cases of specified notifiable diseases: United States. Weeks ending August 7, 1976 and August 2, 1975--31st week. Morb. Mort. Wkly Rep., 25(31): 247-249.

(1976k)

Table III. Cases of specified notifiable diseases: United States. Weeks ending August 14, 1976 and August 9, 1975--32nd week. Morb. Mort. Wkly Rep., 25(32): 255-257.

(1976l)

Table III. Cases of specified notifiable diseases: United States. Weeks ending August 21, 1976 and August 16, 1975--33rd week. Morb. Mort. Wkly Rep., 25(33): 263-265.

(1976m)

Table III. Cases of specified notifiable diseases: United States. Weeks ending August 28, 1976 and August 23, 1975--34th week. Morb. Mort. Wkly Rep., 25(34): 271-273.

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CENTER FOR DISEASE CONTROL (1976a)

Table III. Cases of specified notifiable diseases: United States. Weeks ending September 4, 1976 and August 30, 1975--35th week. Morb. Mort. Wkly Rep., 25(35):279-281.

(1976o)

Table III. Cases of specified notifiable diseases: United States. Weeks ending September 11, 1976 and September 6, 1975--36th week. Morb. Mort. Wkly Rep., 25(36):287-289.

(1976p)

Table III. Cases of specified notifiable diseases: United States. Weeks ending September 18, 1976 and September 13, 1975--37th week. Morb. Mort. Wkly Rep., 25(37):295-297.

(1976q)

Table III. Cases of specified notifiable diseases: United States. Weeks ending September 25, 1976 and September 20, 1975--38th week. Morb. Mort. Wkly Rep., 25(38):303-305.

(1976r)

Table III. Cases of specified notifiable diseases: United States. Weeks ending October 2, 1976 and September 27, 1975--39th week. Morb. Mort. Wkly Rep., 25(39):311-313.

(1976s)

Table III. Cases of specified notifiable diseases: United States. Weeks ending October 9, 1976 and October 4, 1975--40th week. Morb. Mort. Wkly Rep., 25(40):319-321.

(1976t)

Table III. Cases of specified notifiable diseases: United States. Weeks ending October 16, 1976 and October 11, 1975--41st week. Morb. Mort. Wkly Rep., 25(41):327-329.

(1976u)

Table III. Cases of specified notifiable diseases: United States. Weeks ending October 23, 1976 and October 18, 1975--42nd week. Morb. Mort. Wkly Rep., 25(42):335-337.

(1976v)

Table III. Cases of specified notifiable diseases: United States. Weeks ending October 30, 1976 and October 25, 1975--43rd week. Morb. Mort. Wkly Rep., 25(43):343-345.

(1976w)

Table III. Cases of specified notifiable diseases: United States. Weeks ending November 6, 1976 and November 1, 1975--44th week. Morb. Mort. Wkly Rep., 25(44):351-353.

(1976x)

Table III. Cases of specified notifiable diseases: United States. Weeks ending November 13, 1976 and November 8, 1975--45th week. Morb. Mort. Wkly Rep., 25(45):361-363.

(1976y)

Table III. Cases of specified notifiable diseases: United States. Weeks ending November 20, 1976 and November 15, 1975--46th week. Morb. Mort. Wkly Rep., 25(46):371-373.

(1976z)

Table III. Cases of specified notifiable diseases: United States. Weeks ending November 27, 1976 and November 22, 1975--47th week. Morb. Mort. Wkly Rep., 25(47):379-381.

(1976AA)

Table III. Cases of specified notifiable diseases: United States. Weeks ending December 4, 1976 and November 29, 1975--48th week. Morb. Mort. Wkly Rep., 25(48):387-389.

(1976BB)

Table III. Cases of specified notifiable diseases: United States. Weeks ending December 11, 1976 and December 6, 1975--49th week. Morb. Mort. Wkly Rep., 25(49):395-397.

(continued)

CENTER FOR DISEASE CONTROL (1976CC)
Table 111. Cases of specified notifiable diseases: United States. Weeks ending December 18, 1976 and December 13, 1975--50th week. Morb. Mort. Wkly Rep., 25(51):407-409; 411-413.

CENTER FOR THAI NATIONAL REFERENCE COLLECTIONS STAFF; HILL, J. E. & MC NELLY, J. A. (1975A) The bats and bat's parasites of Thailand. U.S. Army Research and Development Group Far East; San Francisco. Report No. FE-516-1 (final report), 87 pp.

ČERNÁČEK, J.; UJHÁZYOVÁ-KRÁLIKOVÁ, D.; BREDŽNÝ, I.; JÁGR, J. & PALÚCHOVA, M. (1975A) Folgezustände nach überstandener zentraleuropäischer Zeckenenzephalitis. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Glessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 242-243.

ČERNÝ, V. (1974A) Book review of Results and further tasks of development of the studying of natural focal infections in humans, edited by Petrishcheva, P. A., 1972. Folia Parasit., 21(1):38.

(1974B) Book review of Proceedings of the 3rd International Congress of Acarology held in Prague, August 31-September 6, 1971, edited by Daniel, M. and Rosický, B., 1973. Folia Parasit., 21(1):84.

(1974C) Book review of Studies on tickborne arboviruses isolated in Central Europe, by Grešková, M., 1972. Folia Parasit., 21(1):88.

(1974D) Role of mammals in the natural foci of tick-borne encephalitis in Central Europe. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 1: 104-105.

(1974E) Acariniun in birds. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1686-1687 (Abstract).

(1974F) Book review of Manual on the control of insects and mites-vectors of human disease agents, edited by Vinogradskaya, O. N., 1972. Folia Parasit., 21(2):141.

(1974G) Tick paralysis. (In Czech.) Vesmír, 53(7):207-208.

(1974H) The fourth conference on problems of medical geography in Leningrad. Folia Parasit., 21(4):348.

(1975A) Book review of Ornithodorinae ticks of Kazakhstan and the republics of Central Asia, by Kusov, V. N., 1973. Folia Parasit., 22(2):144.

(1975B) The role of mammals in natural foci of tick-borne encephalitis in Central Europe. (Short communications). Folia Parasit., 22(3):271-273.

(1976A) Book review of Catalogue of Piroplasmida of the world's fauna, by Krylov, M. V., 1974. Folia Parasit., 23(2):185-186.

(1976B) Book review of Problems of general entomology, by Chesnova, L. V., 1974. Folia Parasit., 23(4):366.

ČERNÝ, V.; DANIEL, M. & ROSICKÝ, B. (1974A) Some features of the developmental cycle of the tick *Ixodes ricinus* (L.) (Acarina: Ixodidae). Folia Parasit., 21(1):85-87.

ČERNÝ, V.; SIXL, W. & WALTINGER, H. (1975A) Scanning electron microscopic studies of the morphology of *Ixodes capromydis* nymphs and adults. Folia Parasit., 22(2):141-143, pls. I-VI.

ČERNÝ, V.; DANIEL, M.; DUSBÁBEK, F.; HONZÁKOVÁ, E.; KÁLALOVÁ, S. & SAMŠINÁKOVÁ, A. (1974A) The entomogenous fungi associated with *Ixodes ricinus* (L.). Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:952-953 (Abstract).

ČERNÝ, Z.; JANICEK, B. & KOŽUSNÍK, Z. (1974A) Tularemia incidence in new modern sugar work workers in the course of sugar-beetle season in 1971. (In Czech.; English and French summaries) Čas. Lék. Česk., 113(18):559-563.

CHAKRAVARTY, I. B. & MALHOTRA, A. K. (1975A) A note on *Rhipicephalus sanguineus* (Latr.) infestation on lesser panda. (*Ailurus fulgens*) and jaguar (*Panthera onca*). Indian Vet. J., 52(9):730-732.

CHAMBERLAIN, K. W. (1974A) Atopic (allergic) dermatitis. Vet. Clin. N. Amer., 4(1):29-39.

CHAMBON, L. & ROBIN, Y. (Directors) (1975A) Rapport sur le fonctionnement technique de l'Institut Pasteur de Dakar. Années 1971-1972-1973. Institut Pasteur de Dakar; Dakar. 195 pp.

(1975B) Addendum au rapport sur le fonctionnement technique de l'Institut Pasteur de Dakar. Années 1971-1972-1973. Institut Pasteur de Dakar; Dakar. 3 pp.; table 1.

CHANDER, S. & GILMAN, J. P. W. (1975A) Bovine leukosis. IV. Trypanosomiasis, lymphocytosis and DNA synthesis. Canad. J. Comp. Med., 39(1):94-100.

CHANDRAHAS, R. K. (1974A) Ecology of the brown spiny mouse *Mus p. platythrix* (Bennett) and the Indian field mouse *Mus b. hoodugoo* (Gray). Indian J. Med. Res., 62(2):264-280.

CHAPMAN, W. E. & WARD, P. A. (1976A) Changes in C3 metabolism during protozoan infection (*Babesia rodhaini*) in rats. J. Immun., 116(5):1284-1288.

(1976B) The complement profile of babesiosis. J. Immun., 117(3):935-938.

CHARTERS, A. D. (1975A) A review of tropical skin diseases seen in western Australia, 1966-1973. Aust. J. Derm., 16(2):83-87.

CHASTEL, C. (1974A) Intérêt des techniques d'immunoprécipitation en gel (immuno-diffusion double, immunoélectrophorèse) pour l'étude des arbovirus et des arénavirus. Rev. Epidem. Méd. Soc. Santé Publ., 22(3):231-254.

CHATTERJEE, K. D. (1975A) Parasitology, protozoology and helminthology. 10. ed. Calcutta. 235 pp.

CHAUDH[U]RI, R. P.; GILL, B. S. & KHAN, M. H. (1975A) Studies on transmission of *Babesia bigemina*. Ann. Soc. Belge Méd. Trop., 55(4):327-332.

CHENG, T. C. (1974A) General parasitology. 2. ed. Academic Press; New York and London. 965 pp.

CHEREpanov, A. I. (Ed.) (1974A) Questions of entomology of Siberia. (In Russian) Akad. Nauk SSSR, Sibirsk. Otd. Biol. Inst. Vses. Ent. Obshch.; Novosibirsk. 205 pp.

(1976A) Abstracts of the symposium on the study of transcontinental connections of migratory birds and their role in distribution of arboviruses. (In Russian and English) Akad. Nauk SSSR, Sibirsk. Otd.; Novosibirsk. 214 pp.

CHERKIZOV, A. A.; BOBYLKOVA, T. V.; BELOVA, M. A.; DOLOTOVA, M. P.; KORNEEVA, S. A.; MYASNIKOV, Yu. A. & IZOTOV, V. K. (1976A) Data on natural focal anthroponoses in Odoev locality of Tula Oblast. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 165-166.

- CHERNYKH, P. A.; CHIPANINA, V. M. & FEOKTISTOV, A. Z. (1974A) Gamasid mites of rodents in tickborne encephalitis nidi of Primor'ye. (In Russian; English summary) *Parazitologiya*, Leningrad, 8(5):426-431.
- CHESNOVA, L. V. (1974A) Problems of general entomology. (In Russian) *Izd. "Nauka"*; Moskva. 208 pp.
- CHIARINI, A.; SINATRA, A. & AMMATUNA, P. (1975A) Efficacia protettiva dell' interferone e sua stimolazione nella infezione "in vitro" da arbovirus Thogoto-like Ar126. *Boll. Soc. Ital. Biol. Sper.*, 50(20):1745-1752 (1974).
- CHIGIRIK, E. D.; SEL'YUTINA, I. A.; BIRYUKOVA, M. T. & ISTRATKINA, S. V. (1974A) The finding of a nidus of high number of *Ixodes pavlovskiy* Pom. (Ixodoidea, Ixodidae) and its spontaneous infection with the tickborne encephalitis virus. (In Russian; English summary) *Parazitologiya*, Leningrad, 8(2):181-183.
- CHIGIRINSKY, A. E.; VOROB'EVA, M. S.; DZAGUROV, S. G.; LEVENBUK, I. S.; ROBINZON, I. A. & LADYZHENSKAYA, I. P. (1975A) On morphological control in mice of vaccine strains of virus from the tickborne encephalitis complex. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 460-462.
- CHINERY, W. A. (1974A) Studies on the salivary glands of *Argas persicus* (Oken, 1818). *J. Med. Ent.*, 11(4):480-487.
- CHIPANINA, V. M.; DENISOV, E. T.; LIPAEV, V. M. & GAPONOVA, L. K. (1976A) On virus carrier state in birds of the lower Amur Region. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 77; 107.
- CHIROV, P. A.; KADYSHEVA, A. M. & GREBENYUK, R. V. (1975A) The role of ixodid ticks in preservation of *Salmonella pullorum*. In: *Infektsionnye bolezni zhivotnykh i voprosy prirodnoi ochagovosti*, edited by Volkova, A. A. (In Russian) *Akad. Nauk Kirgiz. SSR, Ord. Trud. Krasn. Znam. Inst. Biokh. Fiziol.*, *Izd. "ILIM"*; Frunze, pp. 110-114.
- CHOW, Y.-S. (1974A) Fine structure of the neuron perinuclear ring of *Boophilus microplus*. *Ann. Ent. Soc. Amer.*, 67(5):817-819.
- CHOW, Y.-S. & WANG, C. H. (1974A) Neurosecretory cells and their ultrastructures of *Rhipicephalus sanguineus* (Latreille) (Acarina: Ixodidae). *Acta Arachn.*, 25(2):53-67.
- (1975A) External structures of Haller's organ of the *Ixodes* tick. *Bull. Inst. Zool. Acad. Sin.*, 14(1):9-17.
- CHOW, Y.-S.; WANG, C. B. & LIN, L. C. (1975A) Identification of a sex pheromone of the female brown dog tick, *Rhipicephalus sanguineus*. *Ann. Ent. Soc. Amer.*, 68(3):485-488.
- CHRISTENBERRY, C. C. & ALLEY, J. L. (1974A) An evaluation of the rapid card agglutination test for anaplasmosis in field diagnosis eradication studies. *Proc. U.S. Anim. Hlth Ass.*, 76:88-93.
- CHRISTENSSON, D. (1975A) Atgärder mot parasiter hos importerade hundar och katter. *Svensk Veterinärtid.*, 27(10):455-456.
- CHRISTENSSON, D.; HELLGREN, N.-O.; PEHRSON, B. & STREITH, G. (1975A) Piroplasmos under stall'säsongen. *Svensk Veterinärtid.*, 27(11):525-526.
- CHRISTIE, A. B. (1974A) *Infectious diseases: Epidemiology and clinical practice*. 2. ed. Churchill Livingstone; Edinburgh, London and New York. 1095 pp.

- CHU, H.-K.; WU, C.; CHEN, L.-C. & WEI, S. (1975A) Comparative studies on multiplication of *Coxiella burnetii* in various monolayer tissue cultures. (In Chinese; English summary) Acta Microbiol. Sin., 15(2):139-144.
- CHUDINOV, P. I. (1975A) The stability and duration of the epidemiological effect of composite prophylactic measures against tickborne encephalitis carried out in Novosibirsk Region. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 370.
- (1976A) Use of epidemiological criteria for selecting different control measures in tickborne encephalitis foci. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 142-143.
- CHUDINOV, P. I. & BOGDANOV, I. I. (1976A) The significance of indices of the potential epidemiological valency of natural foci of tickborne encephalitis and methods for their determination. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(1):105-109.
- CHULOVSKY, I. K. (1976A) Leptospirosis in western Siberia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 88-89.
- CHUMAKOV, M. P. (Ed.) (1974A) Medical virology. (In Russian; English summaries) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1), 228 pp.
- (1974B) Medical virology. (In Russian) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2), 294 pp.
- (1974C) Contribution to 30 years of investigation of Crimean hemorrhagic fever. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary pp. 277-278) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2): 5-18. (In English: NAMRU3 - T950).
- CHUMAKOV, M. P. & DONETS, M. A. (1975A) Virion and subvirion constituents of Crimean hemorrhagic fever virus. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:193.
- CHUMAKOV, M. P.; RUBIN, S. G. & LINEV, M. B. (1975A) Three antigenic types of tickborne encephalitis virus, their dependence upon the main species of tick vectors and geographic distribution. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 371-372.
- CHUMAKOV, M. P.; GAGARINA, A. V.; KHANINA, M. K.; MIRONOVA, L. L.; LAKINA, V. I.; RODIN, I. M. & FINOGENOVA, E. V. (1975A) Analysis of production and means for improvement of technology of inactivated tissue culture vaccine against tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 462-464.
- CHUMAKOV, M. P.; VAFAKULOV, B. Kh.; ZAVODOVA, T. I.; KARMYSHEVA, V. Ya.; MAKSUMOV, S. S.; MARTYANOVA, L. I.; RODIN, V. I. & SUKHARENKO, S. N. (1974A) Cases of transmission of Crimean hemorrhagic fever virus in Uzbekistan by contacts with the blood of a sick cow and a human patient as well as by tick bites. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 279) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):29-34. (In English: NAMRU3 - T1111).
- CHUMAKOV, M. P.; BASHKIRTSEV, V. N.; GOLGER, E. I.; DZAGUROVA, T. K.; ZAVODOVA, T. I.; KONOVALOV, Yu. N.; MARTYANOVA, L. I.; USPENSKAYA, I. G. & FILIPPSKY, A. N. (1974A) Isolation and identification of Crimean hemorrhagic fever and West Nile fever viruses from ticks collected in Moldavia. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 280) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):45-49. (In English: NAMRU3 - T1113).

- CHUMAKOV, M. P.; SARMANOVA, E. S.; BYCHKOVA, M. V.; PIVANOVA, G. P.; RUBIN, S. G.; OKULOVA, N. M.; KISLENKO, G. Yu.; SOMOV, G. P.; BARANOV, N. I.; SHESTAKOV, V. I. & LEOVA, G. N. (1976A) Isolation of Powsassan virus strains from Aedes togoi larvae, Ixodes persulcatus ticks and the brain of a fledgling of masked bunting (Emberiza spodocephala extremiorientalis Shulp) in Primorsk'e Kray. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 77-79; 190-191.
- CHUMAKOV, M. P.; ANDREEVA, S. K.; ZAVODOVA, T. I.; ZGURSKAYA, G. N.; KOSTETSKY, N. V.; MARTYANOVA, L. I.; NIKITIN, A. M.; SINYAK, K. M.; SMIRNOVA, S. E.; TURTA, L. I.; USTINOVA, E. D. & CHUNIKHIN, S. P. (1974A) Problems of Crimean hemorrhagic fever virus ecology in natural foci of this infection in the Crimea. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 278) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):19-24. (In English: NAMRU3 - T1110).
- CHUMAKOV, M. P.; ZAVODOVA, T. I.; MARTYANOVA, L. I.; MUKHITDINOV, A. G.; POVALISHINA, T. P.; RODIN, V. I.; ROZINA, V. F.; SAFAROVA, R. O.; SUKHARENKO, S. I.; TATAROV, A. G.; KHACHATUROVA, S. S. & CHUNIKHIN, S. P. (1974A) Detection of Crimean hemorrhagic fever virus in some species of blood-sucking ticks collected in 1973 in the Kirgiz and Uzbek SSRs. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 279) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):35-39. (In English: NAMRU3 - T1112).
- CHUNIKHIN, S. P. (1974A) Ecology of infectious disease agents vertebrate animals and man (principal concepts). (In Russian) Zh. Mikrobiol., Moskva, 51(12):6-10.
- (1975A) Ecological aspects of evolution of arboviruses. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 372-373.
- (1975B) Metoxeny in evolution of arboviruses. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 18-22.
- CHUNIKHIN, S. P.; DZHIVANYAN, T. I.; & BANNOVA, G. G. (1974A) Selective function of arthropods in transmissive cycles of arboviruses. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 7-8. (In English: NAMRU3 - T1086).
- CHUNIKHIN, S. P.; DZHIVANYAN, T. I.; BANNOVA, G. G. & BABENKO, L. V. (1975A) Experimental investigation of the role of ixodid ticks in variability of tickborne encephalitis virus in the DS-marker. (In Russian; English summary) Med. Parazit., Moskva, 44(3):344-347.
- CHUNIKHIN, S. P.; DZHIVANYAN, T. I.; IZOTOV, V. K. & KURENKOV, V. B. (1976A) Variability in DS-marker of strains and clones of tickborne encephalitis virus. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 79; 108.
- CHU-WANG, I.-W. & AXTELL, R. C. (1974A) Fine structure of ventral and lateral tarsal sensilla of the hard tick, Amblyomma americanum. Ann. Ent. Soc. Amer., 67(3):453-457.
- ČIAMPOR, F. & NOSEK, J. (1976A) Virus- and rickettsia-like structures in gut cells of Dermacentor marginatus nymphs. Acta Virol., Prague (English edition), 20(5):439-441.
- CIBA-GEIGY [1974A] Ciba-Geigy's film on ectoparasite-control. Ciba-Geigy. [12] pp.
- CIFOLELLI, A. J. (1974A) Piroplasmosis equina. Rev. Milit. Vet., 21(99-100): 99-112.

- CLARK, H. F. (1974A) The suckling mouse cataract agent (SMCA). A slow Myco-plasma-like agent? *Progr. Med. Virol.*, 18:307-322.
- CLARK, I. A. & ALLISON, A. C. (1974A) Babesia microti and Plasmodium berghei yoelii infections in nude mice. *Nature, Lond.*, (5481), 252:328-329.
- CLARK, I. A.; ALLISON, A. C. & COX, F. E. (1976A) Protection of mice against Babesia and Plasmodium with BCG. *Nature, Lond.*, (5541), 259:309-311.
- CLARK, I. A.; RICHMOND, J. E.; WILLS, E. J. & ALLISON, A. C. (1975A) Immunity to intra-erythrocytic Protozoa [sic]. *Lancet*, (7945), 2:1128-1129.
- CLARK, J. D. (1974A) Epidemiology. In: Handbook of laboratory animal science, edited by Melby, E. C. (jr.) and Altman, N. H. CRC Press, Inc.; Cleveland, Ohio, 1:213-229.
- CLARK, M. & GOSNELL, M. (1976A) The trouble in Lyme. *Newsweek*, August 2, p. 49.
- CLAXTON, M. & KUNESH, J. P. (1975A) Eperythrozoonosis in swine. *Iowa St. Univ. Vet.*, 37(3):82-83.
- CLERC, B. & LECOMTE, R. (1974A) Cas d'observation clinique: Une rickettsiose chez le chien. *Rec. Méd. Vét., Paris*, 150(3):189-192.
- CLERCQ, A. G. de; MEHEUS, A. Z.; PIERPONT, E. de & NYIRASHEMA, C. (1975A) Single-dose doxycycline treatment of tick-borne relapsing fever. *E. Afr. Med. J.*, 52(8):428-429.
- CLIFFORD, C. M.; FLUX, J. E. C. & HOOGSTRAAL, H. (1976A) Seasonal and regional abundance of ticks (Ixodidae) on hares (Leporidae) in Kenya. *J. Med. Ent.*, 13(1):40-47.
- CLIFFORD, C. M.; HOOGSTRAAL, H. & KEIRANS, J. E. (1975A) The Ixodes ticks (Acarina: Ixodidae) of Nepal. *J. Med. Ent.*, 12(1):115-137.
- CLIFFORD, C. M.; THEILER, G. & BAKER, M. (1975A) Ixodes (Afrixodes) drakensbergensis n. sp. from domestic and wild animals in Natal, Republic of South Africa. *Onderstepoort J. Vet. Res.*, 42(1):33-40.
- CLIFFORD, C. M.; WALKER, J. B. & KEIRANS, J. E. (1976A) Ixodes (Afrixodes) bakeri Arthur & Clifford, 1961 (Acarina: Ixodidae): Description of the male and immature stages from rodents and insectivores and notes on its biology in South Africa. *Onderstepoort J. Vet. Res.*, 43(3):105-112.
- CLIFFORD, C. M.; KEIRANS, J. E.; HOOGSTRAAL, H. & CORWIN, D. (1976A) Observations on the subgenus Argas (Ixodoidea: Argasidae: Argas). A. (A.) dalei, new species, parasitizing the burrowing owl in Peru. *Ann. Ent. Soc. Amer.*, 69(5):917-925.
- CLOUDSLEY-THOMPSON, J. L. (1975A) Adaptations of Arthropoda to arid environments. *Ann. Rev. Ent.*, 20:261-283.
- COCKRILL, W. R. (Ed.) (1974A) The husbandry and health of the domestic buffalo. Food and Agriculture Organization of the United Nations; Rome. 993 pp.
- (1975A) A hundred years on. *Brit. Vet. J.*, 131(3):265-271.
- (1976A) The buffaloes of China. Food and Agriculture Organization of the United Nations; Rome. 96 pp.
- COGGINS, L. (1974A) African swine fever virus. Pathogenesis. *Progr. Med. Virol.*, 18:48-63.

- COLBO, M. H. & MAC LEOD, J. (1976A) Ecological studies of ixodid ticks (Acari, Ixodidae) in Zambia. II. Ticks found on small mammals and birds. *Bull. Ent. Res.*, 66(3):489-500.
- COLE, A. C. E. (1976A) Book review of Adams & Maegraith: Clinical tropical diseases. 6. ed., by Maegraith, B., 1976. *Trop. Dis. Bull.*, 73(10):878.
- COLGROVE, D. J. (1976A) Canine babesiosis in Hawaii. *J. Amer. Vet. Med. Ass.*, 168(7):591-592.
- COLLINS, W. E. (1976A) Fifty years of American parasitology: Some fulgent personalities in arthropodology. *J. Parasit.*, 62(4):504-509.
- CONNELL, M. (1974A) Transmission of Anaplasma marginale by the cattle tick Boophilus microplus. *Qd J. Agric. Anim. Sci.*, 31(3):185-193.
- CONNOLLY, J. H. (1974A) Epidemiology of clinical Q fever in Northern Ireland. *Ulster Med. J.*, 43(2):103-109.
- CONSTANTINIDIS, A. (1975A) Principaux événements zoo-sanitaires survenus en Grèce au cours de l'année 1969. *Bull. Off. Int. Epizoot.*, 74:579-584 (1970).
- CONTROL OF INFECTION GROUP, NORTH-WICK PARK HOSPITAL AND CLINICAL RESEARCH CENTRE (1974A) Isolation system for general hospitals. *Brit. Med. J.*, (5909), 2:41-44.
- CONVERSE, J. D.; HOOGSTRAAL, H.; MOUSSA, M. I. & BAFORT, J. M. (1974A) Isolation of Dugbe virus from Amblyomma variegatum ticks in Cameroon. *Trans. R. Soc. Trop. Med. Hyg.*, 68(5):411-412.
- CONVERSE, J. D.; HOOGSTRAAL, H.; MOUSSA, M. I. & EVANS, D. E. (1976A) Soldado virus from Ornithodoros (Alectorobius) maritimus (Ixodoidea: Argasidae) infesting herring gull nests on Puffin Island, northern Wales. *Acta Virol.*, Prague (English edition), 20(3):243-246.
- CONVERSE, J. D.; HOOGSTRAAL, H.; MOUSSA, M. I.; CASALS, J. & KAISER, M. N. (1975A) Pretoria virus: A new African agent in the tickborne Dera Ghazi Khan (DGK) group and antigenic relationships within the DGK group. *J. Med. Ent.*, 12(2):202-205.
- CONVERSE, J. D.; HOOGSTRAAL, H.; MOUSSA, M. I.; FEARE, C. J. & KAISER, M. N. (1975A) Soldado virus (Hughes group) from Ornithodoros (Alectorobius) capensis (Ixodoidea: Argasidae) infesting sooty tern colonies in the Seychelles, Indian Ocean. *Amer. J. Trop. Med. Hyg.*, 24(6):1010-1018.
- CONVERSE, J. D.; HOOGSTRAAL, H.; MOUSSA, M. I.; STEK, M. (jr.) & KAISER, M. N. (1974A) Bahig virus (Tete group) in naturally and-transovarially-infected Hyalomma marginatum ticks from Egypt and Italy. *Arch. Ges. Virusforsch.*, 46(1-2):29-35.
- CONVERSE, J. D.; HOOGSTRAAL, H.; MOUSSA, M. I.; KAISER, M. N.; CASALS, J. & FEARE, C. J. (1976A) Aride virus, a new ungrouped arbovirus infecting Amblyomma loculosum ticks from roseate terns in the Seychelles. Brief report. *Arch. Virol.*, 50(3):237-240.
- COOKE, J. A. L. (1974A) Spiders and allies (class Arachnida). In: Larousse encyclopedia of animal life. 9. ed. The Hamlyn Publishing Group Limited; London, New York, Sydney, Toronto, pp. 177-185.
- COOMBS, D. W. (1974A) Parasites of feral pig X European wild boar hybrids in southern Texas. *J. Wildl. Dis.*, 10(4):436-441.
- COOMBS, D. W. & SPRINGER, M. D. (1974A) Parasites of feral pig X European wild boar hybrids in southern Texas. *J. Wildl. Dis.*, 10(4):436-441.
- COONEY, J. C. & BURGDORFER, W. (1974A) Zoonotic potential (Rocky Mountain spotted fever and tularemia) in the Tennessee Valley region. I. Ecologic studies of ticks infesting mammals in land between the lakes. *Amer. J. Trop. Med. Hyg.*, 23(1):99-108.

- COONS, L. B.; ROSHDY, M. A. & AXTELL, R. C. (1974A) Fine structure of the central nervous system of Dermacentor variabilis (Say), Amblyomma americanum (L.), and Argas arboreus Kaiser, Hoogstraal, and Kohls (Ixodoidea). J. Parasit., 60(4):687-698.
- COOPER, B. J. & SPENCE, I. (1976A) Temperature-dependent inhibition of evoked acetylcholine release in tick paralysis. Nature, Lond., (5579), 263:693-695.
- COOPER, C. L. & CRITES, J. L. (1975A) Arthropod parasites of passerine birds from South Bass Island, Ohio. J. Med. Ent., 12(4):483.
- COOPER, C. L.; MADDEN, J. E. & CRITES, J. L. (1975A) Arthropod parasites of the Common Grackle in Ohio. J. Med. Ent., 12(2):262.
- COOPER, J. E. (1974A) Parasites from reptiles in Kenya, with notes on their significance and control. Brit. J. Herpet., 5(5):431-438.
- (1975A) Haematological investigations in East African birds of prey. J. Wildl. Dis., 11(3):389-394.
- CORDERO DEL CAMPILLO, M.; ORDAZ-ALVAREZ, M.; ROJO-VAZQUEZ, F. A. & ESCUDERODIEZ, A. (1974A) Sobre las babesiosis de los equinos en España. Rev. Ibér. Parasit., 34(3-4):305-315.
- CORRÊA, W. M. (1974A) Babesiose canina: Transmissão transplacentária. Biológico, 40(11):321-322.
- CORSO, P.; GULISANO, G. & BELLIA, M. (1975A) Ricerca di anticorpi devianti il complemento verso il virus dell'encefalite centro europea in sieri di ovini allevati in Sicilia. G. Mal. Infett. Parassit., 27(5):347-349.
- CORY, J. & YUNKER, C. E. (1974A) Rickettsial plaques in mosquito cell monolayers. Acta Virol., Prague (English edition), 18(6):512-513, plate LXI.
- CORY, J.; YUNKER, C. E.; ORMSBEE, R. A.; PEACOCK, M.; MEIBOS, H. & TALLENT, G. (1974A) Plaque assay of rickettsiae in a mammalian cell line. Appl. Microbiol., 27(6):1157-1161.
- CORY, J.; YUNKER, C. E.; HOWARTH, J. A.; HOKAMA, Y.; HUGHES, L. E.; THOMAS, L. A. & CLIFFORD, C. M. (1975A) Isolation of spotted fever group and Wolbachia-like agents from field-collected materials by means of plaque formation in mammalian and mosquito cells. Acta Virol., Prague (English edition), 19(5):443-445, plate XL.
- COSTES, C.; CARNERO, R. & GAYOT, G. (1974A) Peste porcine africaine. Diagnostique au laboratoire. Technologie et résultats obtenus sur les cas observés en France au début de l'année 1974. Rev. Méd. Vét., Toulouse, 125(8-9):1119-1130.
- COULANGES, P.; ROBIN, Y.; LE GONIDEC, G.; MAYOUX, A. & BORDAHANDY, R. (1975A) Chiroptères et arbovirus à Madagascar. (Isolement de souches de virus Dakar-bat. Étude sérologique de chauves-souris frugivores). Arch. Inst. Pasteur Madagascar, 43(1):109-118.
- COX, F. E. G. (1975A) Factors affecting infections of mammals with intraerythrocytic Protozoa. Symp. Soc. Exp. Biol., (29):429-451.
- (1976A) Theileria in the laboratory. Nature, Lond., (5558), 261:276.
- COX, H. U. (1974A) ATPase activity associated with bovine erythrocyte membranes in anaplasmosis. Diss. Abstr. Int. B, 34(9):4532.
- COX, H. U.; HART, L. T. & DIMOPOULLOS, G. T. (1974A) Adenosine triphosphatase activity associated with bovine erythrocyte membranes during infection with Anaplasma marginale. Amer. J. Vet. Res., 35(6):773-779.
- COX, J.; VECTOR-BORNE DISEASES DIVISION & EIS OFFICER (1974A) Tularemia mimicking plague--New Mexico. Morb. Mort. Wkly Rep., 23(34):299-300.

- CRAWLEY, L. R.; SHAW, J. H.; EDWARDS, S. J. & HOOD, M. W. (1975A) Index-catalogue of medical and veterinary zoology. Parasite-subject catalogue: Parasites: Protozoa. U.S. Department of Agriculture; Washington, D.C. Supp. 19, pt. 2, 230 pp.
- CRESTIAN, J. & CLERC, B. (1974A) Piroplasmose canine avec complication oculaire. Rec. Méd. Vét., Paris, 150(5):403-406.
- CRICHTON, A. (1974A) Scorecard. Sports Ill., 41(10):11-12.
- CROFT, R. E. & KINGSTON, N. (1974A) Parasites of prairie falcons in south-eastern Wyoming, with emphasis on the protozoan *Babesia moshkovskii*. Progr. Abstr. 49. Ann. Meet. Amer. Soc. Parasit. (Kansas City, August 1974), pp. 45-46.
- (1975A)
Babesia moshkovskii (Schurenkova, 1938) Laird and Lari, 1957; from the prairie falcon, *Falco mexicanus*, in Wyoming; with comments on other parasites found in this host. J. Wildl. Dis., 11(2):229-233.
- CROIZIER, G.; MEYNADIER, G.; MOREL, G. & CAPPONI, M. (1975A) Comparaison immunologique de quelques Wolbachiae et recherche de communauté antigénique avec d'autres membres de l'ordre des rickettsiales. Bull. Soc. Path. Exot., 68(2):133-141.
- CROMROY, H. L. & PHILLIS, W. A. (1974A) Fine structure of excretory tubules of two *Amblyomma* species. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:966-967 (Abstract).
- CRONIN, E. W. (1975A) The yeti. The Atlantic, 236(5):47-53.
- CROWTHER, R. W. & SPICER, A. J. (1976A) Abortion in sheep and goats in Cyprus caused by *Coxiella burnetii*. (Short communications). Vet. Rec., 99(2):29-30.
- CUNNINGHAM, I. (1974A) Arthropod tissue culture. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1972-1973), pp. 25-26.
- CUNNINGHAM, M. P. (1974A) The immunological and epidemiological aspects of *Theileria parva*. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:139 (Abstract).
- (1974B) A report on the activities of the F.A.O. immunological research on tick-borne cattle diseases and tick control project. Bull. Off. Int. Epizoot., 81(1-2):161-166.
- (1975A) Immunisation of cattle against *Theileria parva*. UNDP/FAO Immunological Research on Tick-borne Cattle Diseases and Tick Control Project, 10 pp., tables 1-7.
- CUNNINGHAM, M. P.; BROWN, C. G. D.; BURRIDGE, M. J.; MUSOKE, A. J.; PURNELL, R. E.; RADLEY, D. E. & SEMPEBWA, C. (1974A) East Coast fever: Titration in cattle of suspensions of *Theileria parva* derived from ticks. Brit. Vet. J., 130(4):336-345.
- CUNNINGHAM, M. P.; BROWN, C. G. D.; BURRIDGE, M. J.; IRVIN, A. D.; KIRIMI, I. M.; PURNELL, R. E.; RADLEY, D. E. & WAGNER, G. G. (1974A) Theileriosis: The exposure of immunized cattle in a *Theileria lawrencei* enzootic area. Trop. Anim. Hlth Prod., 6(1):39-43.
- CUNNINGHAM, M. P.; BROWN, C. G. D.; BURRIDGE, M. J.; CORRY, G. L.; IRVIN, A. D.; KIRIMI, I. M.; MALMQUIST, W. A.; MORZARIA, S. P.; MUSISI, F. L.; MUSOKE, A. K.; PURNELL, R. E.; RADLEY, D. E.; WAGNER, G. G. & YOUNG, A. S. (1974A) Immunization against East Coast fever. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1240 (Abstract).
- CUTLER, B. & RICHARDS, A. G. (1974A) On the absence of chitin in the endosternite of Chelicerata. Experientia, 30:1393.

- CZECZUGA, B. (1975A) Cryptoxanthin--a dominating carotenoid in the meadow tick (Dermacentor pictus Hermann). Bull. Acad. Pol. Sci., Cl. II Ser. Sci. Biol., 23(4):263-265.
- DAFNI, I. (1974A) The zoo-sanitary position and method of control used in Israel. Bull. Off. Int. Épizoot., 82:385-392.
- DALGLIESH, R. J. & MELLORS, L. T. (1974A) Survival of the parasitic protozoan, Babesia bigemina, in blood cooled at widely different rates to --196°C. Internat. J. Parasit., 4(2):169-172.
- (1974B) Improvement of vaccine against Babesia bigemina. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 30.
- (1974C) Factors affecting the survival of Babesia during frozen storage. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 35.
- DALGLIESH, R. J.; DIMMOCK, C. K.; HILL, M. W. M. & MELLORS, L. T. (1976A) Babesia argentina: Disseminated intravascular coagulation in acute infections in splenectomized calves. Expl Parasit., 40(1):124-131.
- DANDAWATE, C. N. & PAVRI, K. M. (1974A) Palyam group. A new serogroup of arboviruses: Physicochemical and biological properties of Palyam and Kasba viruses. Indian J. Med. Res., 62(3):317-325.
- DANDUROV, Yu. V.; L'VOV, D. K.; BORISOV, V. M.; SMESHKO, O. V.; BUTOVSKY, P. M.; ARKHIPOV, P. N. & KHANDUEV, A. Ts. (1975A) Isolation of 2 ungrouped arbovirus strains from Vesperugo pipistrellus Schreber bats collected in Alma-Ata. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 47-48. (In English: NAMRU3 - T1129).
- DANDUROV, Yu. V.; PANTELEEV, V. A.; BORISOV, V. M.; SMESHKO, O. V.; ARKHIPOV, P. N.; RYBIN, S. N.; RISALIEV, D. R. & ALEKSANDROV, A. K. (1975A) Isolation of Crimean hemorrhagic fever virus from Hyalomma plumbeum plumbeum Panz. ticks in Osh Oblast, Kirgiz SSR. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 48-49. (In English: NAMRU3 - T1132).

- DANIEL, M. (1974A) Experimental studies on inhabitants of nests of small forest mammals. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 1:120-121.
- (1974B) Parasitological studies within the Czechoslovak expedition to the Himalaya 1973. Folia Parasit., 21(2): 187-188.
- (1975A) Book review of Parasitic gamasid mites and their medical importance, by Zemskaya, A. A., 1973. Folia Parasit., 22(1):84.
- (1975B) Book review of Blood-sucking arthropods and rickettsiae, by Balashov, Yu. S. and Daiter, A. B., 1973. Folia Parasit., 22(3):270.
- DANIEL, M.; ČERNÝ, V.; DUSBÁBEK, F.; HONZÁKOVÁ, E. & OLEJNÍČEK, J. (1976A) Influence of microclimate on the life cycle of the common tick *Ixodes ricinus* (L.) in thermophilic oak forest. Folia Parasit., 23(4):327-342.
- DANIELOVÁ, V. (1975A) Overwintering of mosquito-borne viruses. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5): 282-287.
- DANILENKO, A. F.; KRAMINSKAYA, N. N. & KRAMINSKY, V. A. (1974A) Combined plague and tickborne encephalitis foci in the border area between Soviet Union and Mongolia. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):141-143.
- DANILOV, O. N. (1974A) Predominating bird species in Omsk hemorrhagic fever foci of northern Kulunda. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):37-39.
- DANIYAROV, O. A.; PAK, T. P.; KOSTYUKOV, M. A.; BULYCHEV, V. P. & GORDEEVA, Z. E. (1975A) Results from virological investigations of Crimean hemorrhagic fever in Tadzhikistan. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 29-30. (In English: NAMRU3 - T1120).
- DANIYAROV, O. A.; PAK, T. P.; KOSTYUKOV, M. A.; BULYCHEV, V. P.; SKVORTSOVA, T. M.; BEREZINA, L. K. & KONDRASHINA, N. G. (1974A) Isolation of Tahyna virus from mosquitoes in the settlement of lower Pyandzh, southern Tadzhikistan. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):126-129. (In English: NAMRU3 - T781).
- DANSKIN, D. & WILDE, J. K. H. (1976A) Simulation in vitro of bovine host cycle of *Theileria parva*. Nature, Lond., (5558), 261:311-312.
- DARROW, D. I.; GLADNEY, W. J. & DAWKINS, C. C. (1976A) Lone Star tick: Mating behavior of gamma-irradiated males. Ann. Ent. Soc. Amer., 69(1):106-108.
- DARROW, G. L. (1974A) Tick-bite paralysis in a six-year-old girl. Postgrad. Med., 56(4):187-188.
- DARWISH, M. A. & IBRAHIM, A. H. (1975A) A serological survey on group A and B arbovirus antibodies in Libya. J. Egypt. Publ. Hlth Ass., 49(1):20-26.
- (1975B) Antibodies to certain arboviruses in human population in Libya. (Short communication). J. Egypt. Publ. Hlth Ass., 50(3-4):279-281.
- DARWISH, M. A.; IMAM, I. Z. E. & AMER, T. (1975A) Antibodies to Dhori and Wamowrie viruses in Egyptian sera. J. Egypt. Publ. Hlth Ass., 49(6):362-368 (1974).

(continued)

DARWISH, M. A.; IMAM, I. Z. E. & AMER, T. (1975B) Search for antibodies against Tete and Matariya group arboviruses first isolated from migratory birds in Egypt. J. Egypt. Publ. Hlth Ass., 50(5):342-346.

DARWISH, M. A.; IMAM, I. Z. E. & OMAR, F. M. (1975A) A serological study on certain arbovirus antibodies in Egypt. J. Egypt. Publ. Hlth Ass., 49(4-5):295-301.

----- (1976A) Complement-fixing antibodies against Abu Hammad and Abu Mina viruses in mammalian sera from Egypt. J. Egypt. Publ. Hlth Ass., 51(1):51-54.

DARWISH, M. A.; IMAM, I. Z. E.; OMAR, F. M. & EL-KARAMANY, R. M. (1975A) Antibodies to certain tick-borne viruses in Egyptian sera. J. Egypt. Publ. Hlth Ass., 50(1):37-42.

DAVIDSOHN, I. & HENRY, J. B. (Eds.) (1974A) Todd-Sanford. Clinical diagnosis by laboratory methods. W. B. Saunders Company; Philadelphia, London, Toronto. 1443 pp.

DAVIDSON, D. E. (Jr.); DILL, G. S. (Jr.); TINGPALAPONG, M.; PREMABUTRA, S.; NGUEN, P. L.; STEPHENSON, E. H. & RISTIC, M. (1976A) Canine ehrlichiosis (tropical canine pancytopenia) in Thailand. SEast Asian J. Trop. Med. Publ.-Hlth, 6(4):540-543.

DAVID-WEST, T. S. (1974A) Propagation and plaquing of Dugbe virus (an ungrouped Nigerian arbovirus) in various mammalian and arthropod cell lines. Arch. Ges. Virusforsch., 44(4):330-336.

----- (1974B) Polyacrylamide gel electrophoresis of Dugbe virus infected cells. Microbios, 11(42/43): 21-23.

----- (1975A) Cytological, cytochemical and immuno-fluorescence studies with Dugbe virus--a new Nigerian tick-borne virus. Acta Microbiol. Hung., 22(1):33-40.

DAVID-WEST, T. S. & PORTERFIELD, J. S. (1974A) Dugbe Virus: A tick-borne arbovirus from Nigeria. J. Gen. Virol., 23(3):297-307.

DAVID-WEST, T. S.; COOKE, A. R. & DAVID-WEST, A. S. (1974A) Seroepidemiology of Congo virus (related to the virus of Crimean haemorrhagic fever) in Nigeria. Brief communications. Bull. World Hlth Org., 51(5): 543-546.

----- (1975A) A serological survey of Dugbe virus antibodies in Nigerians. Trans. R. Soc. Trop. Med. Hyg., 69(3):358.

DAVID-WEST, T. S.; ISOON, T. T. & DAVID-WEST, A. S. (1974A) Effect of route of inoculation on histopathological changes induced in mice by Dugbe virus (a Nigerian tick-borne virus). Brit. J. Exp. Path., 55(4):421-426.

DAVIES, F. G.; MUNGAJ, J. & SHAW, T. (1974A) A Nairobi sheep disease vaccine. Short communication. Vet. Rec., 94(7): 128.

DAVIS, D. J. (1976A) Measurements of the prevalence of viral infections. J. Infect. Dis., 133(supp.):A3-A5.

DAVIS, J. W.; HARDY, J. L. & REEVES, W. C. (1974A) Modoc viral infections in the deer mouse *Peromyscus maniculatus*. Infect. Immun., 10(6):1362-1369.

DAVIS, M.-T. B. (1974A) Critical temperature and changes in cuticular lipids in the rabbit tick, *Haemaphysalis leporis-palustris*. J. Insect Physiol., 20(6): 1087-1100.

(continued)

DAVIS, M.-T. B. (1974B) Changes in critical temperature during nymphal and adult development in the rabbit tick, Haemaphysalis leporispalustris (Acari: Ixodidae: Ixodidae). J. Exp. Biol., 60(1):85-94.

----- (1974C) Water balance: Changes in critical temperature and cuticular lipids in the rabbit tick, Haemaphysalis leporispalustris (Acari: Ixodidae: Ixodidae). Diss. Abstr. Int. B, 34(7):3442-3443.

DAVYDOV, A. S.; BESPALOVA, T. S. & MYMRIKOVA, T. P. (1976A) Resistance of ixodid ticks to acaricidal preparations and methods to prevent it. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 98-99.

DAVYDOV, G. S. (1975A) Data on inhabitants of burrows (shelters) of Leporidae and rodents of Tadzhikistan. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 75-85.

DAVYDOVA, M. S.; YUDIN, B. S.; BELOVA, O. S. & POLYAKOV, E. F. (1975A) Mites (Parasitiformes, Gamasoidae) of Siberian mole (Asioscalops altaica Nikolsky, 1883) and its nests. In: Sistematika, fauna, zoogeografiya mlekopitayushchikh i ikh parazitov, edited by Yudin, B. S. (In Russian) Fauna Sibiri, Trudy Biol. Inst., (23):212-224.

DAWES, B. (Ed.) (1976A) Advances in parasitology. Academic Press; London. 14, 462 pp.

DAY, W. C. & KUTTLER, K. L. (1975A) Animal health considerations involved in the movement of U.S. cattle to Haiti. Sthwest. Vet., 28(3):229-232.

DAYNES, P. & RICHARD, D. (1974A) Note sur les helminthes (et quelques autres parasites) du dromadaire en Ethiopie. Rev. Elev. Med. Vet. Pays Trop., 27(1):53-56.

DE CLERCQ, A. G.; MEHEUS, A. Z.; DE PIERPONT, E. & NYIRASHEMA, C. (1975A) Single-dose doxycycline treatment of tick-borne relapsing fever. E. Afr. Med. J., 52(8):428-429.

DEIBEL, R.; WOODALL, J. P. & LYMAN, D. O. (1975A) Powassan virus isolated from a patient with encephalitis--New York. Morb. Mort. Wkly Rep., 24(44):379.

DEIBEL, R.; BARRON, A.; MILLIAN, S. & SMITH, V. (1974A) Central nervous system infections in New York State: Etiologic and epidemiologic observations, 1972. N.Y. St. J. Med., 74(11):1929-1935.

DE LA CRUZ, J. (1974A) Notas adicionales a la fauna de garrapatas (Ixodoidea) de Cuba. I. Argasidae de las aves. Poeyana, (129):1-3.

----- (1974B) Notas adicionales a la fauna de garrapatas (Ixodoidea) de Cuba. II. Nuevo status para Parantricola Cerny, 1966. Poeyana, (130):1-4.

----- (1974C) Notas adicionales a la fauna de garrapatas (Ixodoidea) de Cuba. III. Redescrpción de Ornithodoros tadaridae Černý y Dusbábek, 1967. Poeyana, (138):1-5.

----- (1976A) Notas adicionales a la fauna de garrapatas (Ixodoidea) de Cuba. V. Una nueva especie del género Antricola Cooley y Kohls, 1942 (Argasidae). Poeyana, (151):1-8.

DELANEY, J. C. & ROBERTS, H. L. (1975A) Q fever endocarditis and chronic liver involvement. Practitioner, 214(1280):243-245.

DELEKTORSKY, V. V. & KOSTENKO, L. A. (1975A) Ultrastructure of Spirochaeta (Borrelia) anserina. (In Russian) Veterinariya, 52(4):61-65.

- DEMASSIEUX, J. L.; NEBUT, M. & GARNIER, F. (1975A) Fièvre boutonneuse méditerranéenne. *Méd. Malad. Infect.*, **5**(2):133-135.
- DEMBEREL, Zh.; KRAMINSKY, V. A.; NEKIPELOV, N. V.; RAVDONIKAS, I. O. & CHULUNBATOR, Ts. (1974A) Division of Central Asia into plague regions. (In Russian) *Dokl. Irkutsk. Protivochumn. Inst.*, (10):45-47.
- DEMIRER, M. A. (1974A) Q fever and its importance in food hygiene. (In Turkish; French summary) *Türk Vet. Hekim. Dern. Derg.*, **44**(7-8):189-196.
- DENMARK, H. A. (1975A) Bureau of Entomology. 30. Bienn. Rep. Div. Plant Ind. Fla Dep. Agric. Cons. Serv. (July, 1972-June 1974), pp. 34-37.
- DENMARK, H. A. & WEEMS, H. V. (1976A) The Florida State collection of arthropods. *ASC Newsl.*, **4**(1):1-2.
- DENNIG, H. K. (1974A) Chemotherapy of experimental babesiosis (*Babesia galagolata*, *Babesia musculi*, *Babesia rodhaini*) in mice. *Proc. 3. Internat. Congr. Parasit.* (Munich, August 1974), **3**:1312-1313 (Abstract).
- (1974B) Chemotherapy of protozoal tick-borne diseases. *Bull. Off. Int. Epizoot.*, **8**(1-2):103-121.
- DENNIG, H. K. & HEBEL, R. (1974A) Ultrastructural alterations of *Babesia herpailuri* following treatment with acaprin. *Proc. 3. Internat. Congr. Parasit.* (Munich, August 1974), **1**:61-62 (Abstract).
- DENNIG, H. K. & HÖSL, G. (1974A) *Babesia galagolata* n. sp. and its host specificity. In: Parasitic zoonoses--clinical and experimental studies, edited by Soulsby, E. J. L. *Proc. 6. Internat. Conf. Wild Ass. Advanc. Vet. Parasit.* (Vienna, September 1973), pp. 79-84.
- DENNIG, H. K.; LEHNER, M. & TEUBNER, F. (1974A) Ein Beitrag zum Vorkommen der Rinderbabesiose im südbayerischen Raum. *Berl. Münch. Tierärztl. Wschr.*, **87**(10):190-193.
- DERYZO, A. & GOGACZ, E. (1975A) Defining the volume of blood taken by female ticks *Ixodes ricinus* L. *Pap. 3. Symp. Med. Vet. Acaroint.* (Gdańsk, September 1975), p. 10.
- DESFORGES, J. F. & QUIMBY, F. (1976A) *Babesia* abroad. *N. Engl. J. Med.*, **295**(2):103-104.
- DESHAZO, R. D.; BOYCE, J. R.; OSTERMAN, J. V. & STEPHENSON, E. H. (1976A) Early diagnosis of Rocky Mountain spotted fever. Use of primary monocyte culture technique. *J. Amer. Med. Ass.*, **235**(13):1353-1355.
- DE VOS, A. J.; IMES, G. D. & CULLEN, J. S. C. (1976A) Cerebral babesiosis in a new-born calf. *Onderstepoort J. Vet. Res.*, **43**(2):75-77.
- DHADIALLA, T. S. & LEAHY, M. G. (Sister) (1974A) Effect of mating on the engorgement of female *R. appendiculatus*. *Rep. 2. Internat. Centre Insect Physiol. Ecol.* (Nairobi, July 1974), pp. 144-149. [Mimeographed].
- DHANDA, V. & RAJA, E. E. (1974A) A new species of *Hyalomma* (Acarina: Ixodidae) from porcupine in South India. *Oriental Insects*, **8**(4):531-536.
- DHAR, S. & GAUTAM, O. P. (1975A) Complement fixation and conglutinin complement absorption tests in *Theileria annulata* infection in cattle. *20. Wild Vet. Congr.* (Thessaloniki, 1975), *Summ.*, **1**:190-191.
- D'HUART, J. P. (1974A) Note sur la pathologie et le parasitisme chez le phacochère (*Phacochoerus aethiopicus* Pallas). *Acta Zool. Path. Antver.*, (58):41-50.

- DIAB, F. M. (1976A) A comparative study of spirochete (Borrelia anserina) infection and transmission by bird-infesting ticks (Argas (Persicargas) persicus, A. (P.) arboreus, A. (P.) streptopelia, and A. (A.) hermanni). Thesis (M.Sc. Agricultural Zoology (Acarology), Faculty of Agriculture Cairo University); Cairo. 109 pp.; Arabic summary 5 pp.
- DIAZ-UNGRÍA, C. (1974A) Veinte años de bibliografía de veterinaria y parasitología en Venezuela (1952-1972). *Cienc. Vet.*, Maracaibo, 4(3):77-478.
- DICKINSON, R. G. & O'HAGAN, J. E. [1976A] Slow reacting substances in the saliva of the cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 53.
- DICKINSON, R. G.; BINNINGTON, K. C.; WHARTON, R. H. & O'HAGAN, J. E. [1976A] Variation of pharmacological activity with age of tick and type of host. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 54.
- DIEGO, A. I. de (1974A) Guía para el estudio de las enfermedades infecciosas de los animales (aves y mamíferos). Facultad de Ciencias Veterinarias, Universidad Nacional; La Plata, Argentina. 752 pp.
- DIETERICH, R. A.; GROOTENHUIS, J. G.; OLUBAYO, R. O. & PALING, R. W. (1975A) Report on wildlife disease research. Food and Agriculture Organization of the United Nations; Rome. Proj. Work. Pap. AGO:DP/KEN/68/013, 22 pp., plate 1.
- DIKAEV, B. Yu. & LUNKASHCHU, M. I. (1976A) Species composition of ectoparasites of chickens in Checheno-Ingush ASSR. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 104-105.
- DIMOPOULLOS, G. T. & BEDELL, D. M. (1974A) Mechanism and specificity of the capillary tube-agglutination test for diagnosis of anaplasmosis. *Amer. J. Vet. Res.*, 35(12):1567-1570.
- DIMOPOULLOS, G. T. & FINERTY, J. F. (1976A) Cross reactivity between Anaplasma marginale and two Plasmodium species as demonstrated by passive hemagglutination. *Amer. J. Vet. Res.*, 37(6):693-695.
- DINÇER, F. (1974A) Old Veterinary manuscripts in Turkey and a study on the 15th century manuscript. *Vet. Fak. Derg. Ankara Üniv.*, 21(1-2):3-12.
- DIPEOLU, O. (1975A) The incidence of ticks of Boophilus species on cattle, sheep and goats in Nigeria. *Trop. Anim. Hlth Prod.*, 7(1):35-39.
- (1975B) A survey of the ectoparasitic infestations of dogs in Nigeria. *J. Small Anim. Pract.*, 16(2):123-129.
- (1976A) Tick paralysis in a sheep caused by nymphs of Amblyomma variegatum. A preliminary report. *Z. Parasitenk.*, 49(3):293-295.
- (1976B) The occurrence of ticks on a baby African elephant in Nigeria. *E. Afr. Wildl. J.*, 14(3):227.
- DIPEOLU, O. & SELLERS, K. (1974A) Ticks feeding on livestock in Nigeria. *Proc. 3. Internat. Congr. Parasit. (Munich, August 1974)*, 2:963 (Abstract).
- (1974B) The blood parasites in the domestic animals in Nigeria. *Proc. 3. Internat. Congr. Parasit. (Munich, August 1974)*, 1:145-146 (Abstract).
- DITTRICH, V. (1975A) Acaricide resistance in mites. *Z. Angew. Ent.*, 78(1):28-45.
- DJULIĆ, B. (1976A) Ecologic characteristics of mammals on the island of Brač and in the area of Stara Ves. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:117-120.

DOBBERTIN, S. (1975A) Verwilderte Haus-
tauben in Grossstädten. Berl. Münch.
Tierärztl. Wschr., 88(13):253-256.

DOBROKHOTOV, B. P. & MESHCHERYA-
KOVA, I. S. (1974A) Epizootiae of
tularemia in the flood plain-swamp
foci of West Siberia and comparative
estimation of different methods of
their studying. (In Russian; English
summary) Zool. Zh., 53(2):1686-1696.

----- (1974B) Rapid processing
of material for the antibody neutraliza-
tion test in case of detection of antigen
of tularemia and F-1 plague. (In Rus-
sian) Lab. Delo, 7(9):440.

----- (1976A) Determination of
enzootic area and survey of new natural
tularemia foci. (In Russian) Tezisy
Dokl. 9. Vses. Konf. Prirod. Ochag.
Bolez. Chelov. Zhivot. (Omsk, May
1976), pp. 105-106.

DODD, K. (1974A) Hyalomma aegyptium from
a tortoise in Galway. Irish Vet. J.,
28(1):11.

DODD, R. Y. (1974A) Transmissible disease
and blood transfusion. Science, (4169),
186:1138; 1140.

DODDS, W. J. (1974A) Blood coagulation:
Hemostasis and thrombosis. In: Hand-
book of laboratory animal science,
edited by Melby, E. C. (Jr.) and Altman,
N. H. CRC Press, Inc.; Cleveland,
Ohio, 2:87-116.

DOERING, G. G. (1974A) Ectoparasites.
In: Current veterinary therapy. V.
Small animal practice, edited by Kirk,
R. W. 5. ed. W. B. Saunders Company;
Philadelphia, Pennsylvania, pp. 406-
414.

DOERR, H. W.; AMELUNG, E.; SCHMITZ,
H. & HAAS, R. (1974A) Q-Fieber-Endemie
in Südbaden. Dtsch. Med. Wschr., 99
(12):556-558.

DOHERTY, R. L. (1974A) Arthropod-borne
viruses in Australia and their relation
to infection and disease. Progr. Med.
Virol., 17:136-192.

----- (Director) (1975A) Twenty-
ninth annual report of the council of the
Queensland Institute of Medical Research
to the honourable the Minister for Health
for the year ended June 30, 1974.
Brisbane. 29 pp.

DOHERTY, R. L.; CARLEY, J. G.; FILIPP-
ICH, C.; BARROW, G. J. & WILSON,
R. K. (1975A) Summary of research.
Infectious disease in Queensland.
Epidemiological studies of arthropod-
borne viruses. 29. Rep. Qd Inst.
Med. Res., p. 3.

----- (1975B) Scientific report. Epi-
demiological studies of arboviruses.
29. Rep. Qd Inst. Med. Res., pp. 8-9.

DOHERTY, R. L.; CARLEY, J. G.; MUR-
RAY, M. D.; MAIN, A. J. (Jr.); KAY,
B. H. & DOMROW, R. (1975A) Isola-
tion of arboviruses (Kemerovo group,
Sakhalin group) from Ixodes uriae
collected at Macquarie Island, southern
ocean. Amer. J. Trop. Med. Hyg.,
24(3):521-526.

DOKUCHAEVA, Yu. I.; VOROB'YEVA, A. M.
& VERSHININA, T. A. (1974A) The
characteristics of foci of tickborne
encephalitis and Omsk haemorrhagic
fever in the southern Taiga of Preir-
tush'ya. In: Biologicheskaya i epi-
zootologicheskaya kharakteristika
ochagov Omskoy gemorragicheskoy
likhoradki zapadnoy Sibiri, edited by
Maksimov, A. A. (In Russian) Trudy
Biol. Inst. Akad. Nauk SSSR, Sib. Otd.,
(24):168-171.

DOLAN, T. T. (1974A) Thrombocytopenia in
experimental babesiosis. Trans. R.
Soc. Trop. Med. Hyg., 68(4):274.

- DOLAN, T. T.; TREES, A. J. & ROGERS, R. J. [1974A] Babesiosis research. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1972-1973), pp. 29-31.
- DOMMASCH, D. (1975A) Liquorbefunde bei den Würzburger Fällen von Enzephalitis und Radikulomyelomeningitis nach Zeckenbiss. In: Arboviruskrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 207-210.
- DOMROW, R. & JACKSON, L. (1975A) Scientific report. Acarology. Economic acarology. 29. Rep. Qd Inst. Med. Res., p. 14.
- DONCHEV, D.; KEBEDZHIEV, G. & RUSAKIEV, M. (1974A) Appendix I. Hemorrhagic fever in Bulgaria. (Translated from Bulgarian) Misc. Publ. Ent. Soc. Amer., 9(3):194-200.
- DONETS, M. A. (1974A) The effect of some physical and chemical treatments on the CHF-Congo group viruses. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 280) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2): 50-56. (In English: NAMRU3 - T114).
- DONETS, M. A. & CHUMAKOV, M. P. (1975A) Some characteristics of Crimean hemorrhagic fever and Congo virus virions. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 287-288. (In English: NAMRU3 - T993).
- DONETS, M. A.; RUBIN, S. G. & CHUMAKOV, M. P. (1975A) A soluble complement fixing antigen of Crimean hemorrhagic fever virus in experimental infection in newborn white mice. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 289-290. (In English: NAMRU3 - T994).
- DONETS, M. A.; RUBIN, S. G.; CHUMAKOV, M. P.; GAVRILOVSKAYA, I. N. & DZAGUROVA, T. K. (1975A) Adaptation of Crimean hemorrhagic fever virus to SPEV and PEK cell cultures. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 290-291. (In English: NAMRU3 - T995).
- DONNELLY, J. & PEIRCE, M. A. (1975A) Experiments on the transmission of Babesia divergens to cattle by the tick Ixodes ricinus. Internat. J. Parasit., 5(3):363-367.
- DONOVICK, R. (Director) (1976A) American type culture collection 1975 annual report. Rockville, Maryland. 57 pp.
- DOOLEY, T. J.; BRISTOL, J. R. & CANARIS, A. G. (1976A) Ectoparasites from bats in extreme west Texas and south-central New Mexico. J. Mammal., 57(1):189-191.
- DOSS, M. A.; FARR, M. M.; ROACH, K. F. & ANASTOS, G. (1974A) Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne diseases. I. Genera and species of ticks. Part 1. Genera A-G. United States Department of Agriculture; Washington, D.C. 429 pp.
- (1974B) Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne diseases. I. Genera and species of ticks. Part 2. Genera H-N. United States Department of Agriculture; Washington, D.C. 593 pp.
- (1974C) Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne diseases. I. Genera and species of ticks. Part 3. Genera O-X. United States Department of Agriculture; Washington, D.C. 329 pp.

(continued)

DOSS, M. A.; FARR, M. M.; ROACH, K. F. & ANASTOS, G. (1974D) Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne disease. II. Hosts. Part 1. A-F. United States Department of Agriculture; Washington, D.C., pp. 1-489.

----- (1974E) Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne diseases. II. Hosts. Part 2. G-P. United States Department of Agriculture; Washington, D.C., pp. 490-976.

----- (1974F) Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne diseases. II. Hosts. Part 3. Q-Z. United States Department of Agriculture; Washington, D.C., pp. 977-1268.

DOUBE, B. M. [1974A] Ecology of paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 123.

----- [1974B] Hymenopterous parasite of paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), pp. 123-124.

----- [1974C] Paralysis in cattle due to paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 124.

----- (1974D) A gynandromorph of Ixodes holocyclus Neumann. J. Aust. Ent. Soc., 13(4):361.

----- [1975A] Paralysis in calves due to paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 43.

----- [1975B] Ecology of paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 43.

----- [1975C] Hymenopterous parasite of ticks in Queensland. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 43.

----- [1975D] Mortality of ticks on buffalo. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 43.

----- [1975E] Tick survival on unexposed cattle. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 43.

----- (1975F) Regulation of the circadian rhythm of detachment of engorged larvae and nymphs of the argasid kangaroo tick, Ornithodoros gurneyi. J. Med. Ent., 12(1):15-22.

----- (1975G) The biology of the kangaroo tick, Ornithodoros (Paylovskyella) gurneyi Warburton (Acarina: Argasidae), in the laboratory. J. Med. Ent., 12(2):240-243.

----- (1975H) Photoperiodic induction of diapause in the kangaroo tick Ornithodoros gurneyi Warburton (Acarina: Argasidae). J. Aust. Ent. Soc., 14(3):221-224.

----- (1975I) Cattle and the paralysis tick Ixodes holocyclus. Aust. Vet. J., 51(11):511-515.

----- (1976A) Two races of the kangaroo tick Ornithodoros (Paylovskyella) gurneyi Warburton. J. Aust. Ent. Soc., 14:329-332.

----- [1976B] In vitro attachment behaviour of larvae. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 49.

----- [1976C] Toxicity of female paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 54.

----- [1976D] Susceptibility of calves to I. holocyclus. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), pp. 54-55.

(continued)

DOUBE, B. M. [1976E] Tick survey of northern New South Wales. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 55.

----- [1976F] Cuticular secretion from paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 55.

----- [1976G] Biology and taxonomy of Haemaphysalis doenitzii. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 55.

DOUBE, B. M. & HEATH, A. C. G. (1975A) Observations on the biology and seasonal abundance of an encyrtid wasp, a parasite of ticks in Queensland. J. Med. Ent., 12(4):443-447.

DOUBE, B. M. & KEMP, D. H. (1975A) Paralysis of cattle by Ixodes holocyclus Neumann. Aust. J. Agric. Res., 26(3):635-640.

DOUBE, B. M. & WHARTON, R. H. [1974A] Expression of tick resistance in cattle. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 120.

----- [1974B] Water buffalo as hosts for cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), pp. 120-121.

----- [1975A] Expression of tick resistance in cattle. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 42.

----- [1976A] External environment and host resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), pp. 48-49.

DOUBE, B. M.; SUTHERST, R. W.; UTECH, K. B. W.; SUTHERLAND, I. D. & WHARTON, R. H. [1976A] Mortality in parasitic stages. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 48.

DOUGLAS-HAMILTON, I. & DOUGLAS-HAMILTON, O. (1975A) Among the elephants. The Viking Press; New York. 285 pp.

DOWNS, W. G. (1974A) Arboviral infections: The importance of endemic and importable arboviruses. Amer. J. Trop. Med. Hyg., 23(4):781-784.

----- (1976A) Arboviruses. In: Viral infections of humans. Epidemiology and control, edited by Evans, A. S. Plenum Medical Book Company; New York and London, Chap. 4, pp. 71-101.

DRĂGĂNESCU, N.; GÎRJABU, E.; IACOBESCU, V.; MÎREA, G.; SUCIU, D.; VASILOVICI, R. & SERBAN, F. (1974A) Serologic investigations on the presence of B group arbovirus infections in apparently healthy subjects of several districts in Romania. Rev. Roum. Virol., 25(2):141-146.

DRĂGĂNESCU, N.; GÎRJABU, E.; IACOBESCU, V.; TOTESCU, E.; CALINESCU, C.; PETRESCU, S. & POPESCU, A. (1974A) Serologic investigations on the presence of antibodies to Kemerovo virus in subjects of several counties in Romania. Rev. Roum. Virol., 25(3): 211-213.

DRĂGĂNESCU, N.; IFTIMOVICI, R.; IACOBESCU, V.; GÎRJABU, E.; BUȘILA, A.; CVAȘNIUC, D.; TUDOR, G.; LĂPUȘNEANU, C. & MĂNĂSTIREANU, M. (1975A) Investigations on the presence of antibodies to several flaviviruses in humans and some domestic animals in a biotope with a high frequency of migratory birds. Rev. Roum. Méd., S. Virol., 26(2):103-108.

DRAPER, C. C. (1974A) Book review of The arthropod-borne viruses of vertebrates: An account of the Rockefeller Foundation Virus Program, 1951-70, by Theiler, M. and Downs, W. G., 1973. Nature, Lond., (5460), 249:866-867.

----- (1974B) Viral and rickettsial infections in the tropics. Brit. J. Hosp. Med., 11(1):13-26.

- DREISBACH, R. H. (1974A) Handbook of poisoning: Diagnosis & treatment. 8. ed. Lange Medical Publications; Los Altos, California. 517 pp.
- DREMOVA, V. P. (1976A) Use of repellents in natural infection foci. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 143-144.
- DRIGGERS, D. A. (1974A) Possible coagulation defects seen in Rocky Mountain spotted fever. Med. Ann. Distr. Columbia, 43(1):25-28.
- DROBISHCHENKO, N. I.; TEMIRBEKOV, Zh. T. & ROGOVAYA, S. G. (1976A) Investigation of small mammals in natural foci of arbovirus infections. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 152.
- DRUMMOND, R. O. & WHETSTONE, T. M. (1975A) Oviposition of the Cayenne tick, Amblyomma cajennense (F.), in the laboratory. Ann. Ent. Soc. Amer., 68(2):214-216.
- DRUMMOND, R. O.; GLADNEY, W. J. & GRAHAM, O. H. (1974A) Recent advances in the use of ixodicides to control ticks affecting livestock. Bull. Off. Int. Epizoot., 81(1-2):47-63.
- DRUMMOND, R. O.; ERNST, S. E.; TRIVINO, J. L.; GLADNEY, W. J. & GRAHAM, O. H. (1976A) Tests of acaricides for control of Boophilus annulatus and B. microplus. J. Econ. Ent., 69(1):37-40.
- DUBEY, J. P. (1975A) Book review of Animal agents and vectors of human disease. 4. ed., by Faust, E. C., Beaver, P. C. and Jung, R. C., 1975. J. Amer. Vet. Med. Ass., 167(6):484.
- DUBININA, E. V. (1974A) The morphological adaptations of listrophorid mites to parasitism in the hair cover of mammals. (In Russian; English summary) Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, 26:144-160.
- DUBOV, A. V. & GLADYSHEV, S. P. (1976A) Histochemical study of some enzymes activity in the course of immunogenesis in monkeys perorally infected with viruses of the tickborne encephalitis complex. (In Russian; English summary) Vop. Virus., 21(3): 337-341.
- DUBOVYY, S. Z. (1974A) Chemoprophylaxis of piroplasmosis with azidin (diminazene aceturate). (In Russian) Veterinariya, 51(7):67-68.
- DUCA, M.; DUCA, E.; BUIUC, D.; CALISHER, C. H. & VOICULESCU, A. (1974A) Un virus du groupe Kémérovo isolé chez Ixodes ricinus dans les monts Călimani de Roumanie. Rev. Roum. Virol., 25(4):367-368.
- DUFFUS, W. P. H. & WAGNER, G. G. (1974A) The specific immunoglobulin response in cattle immunized with Theileria parva (Muguga) stabilate. Parasitology, 69(1):31-41.
- (1974B) Immunochemical studies on East Coast fever: III. Development of an indirect hemagglutination assay using Theileria parva piroplasm antigen. J. Parasit., 60(5):860-865.
- (1974C) The specific immune response in the lymph nodes of cattle undergoing Theileria parva infection, as determined by the rosette test. In: Parasitic zoonoses--clinical and experimental studies, edited by Soulsby, E. J. L. Proc. 6. Internat. Conf. Wld Ass. Advanc. Vet. Parasit. (Vienna, September 1973), pp. 85-95.
- DUISHEEV, A. D. & SERGEEV, V. P. (1974A) Prophylaxis of diseases caused by blood Protozoa (in Kirgizia). (In Russian) Veterinariya, 51(5):64-65.
- DUMA, R. J. (1976A) The National Foundation for Infectious Diseases. J. Infect. Dis., 134(5):513-515.

- DUMAS, N. & CHANALET, G. [1974A] Présence d'anticorps rickettsiens et néorickettsiens (Chlamydiens) à Nouméa (Nouvelle-Calédonie): Sondage épidémiologique. Bull. Soc. Path. Exot., 66 (4):494-497; disc. p. 498 (1973).
- DUNAIEV, N. B.; EGOROVA, L. S. & FEDOROVA, T. N. (1975A) An experimental study of mixed tularemia and Omsk hemorrhagic fever infection in muskrats. (In Russian; English summary) Zh. Mikrobiol., Moskva, 52(7):108-112.
- DUNAIEV, N. B.; FEDOROVA, T. N.; VORONIN, Yu. K.; CHULOVSKY, I. K.; MATYUKHINA, L. V.; EGOROVA, L. S.; KORSH, P. V.; TRUKHINA, L. A. & IVANOV, V. S. (1976A) Data for studying contemporary status of combined natural Omsk hemorrhagic fever, tularemia, and leptospirosis foci. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 155-156.
- DUNIEWICZ, M.; MERTENOVA, J.; MORAVCOVA, E.; JELINKOVA, E.; HOLY, M.; KULKOVA, H. & DOUTLIK, S. (1975A) Tick-borne encephalitis. (In Czech.; Russian, English and French summaries) Čas. Lék. Česk., 114(28):864-868.
- (1975B) -----
 Mitteleuropäische Zeckenzephalitis in den Jahren 1969-1972 im Kreis Mittelhöhen. Infection, 3(4):223-228.
- DUPLESSIS, J. L. (1975A) Electron microscopy of *Cowdria ruminantium* infected reticulo-endothelial cells of the mammalian host. Onderstepoort J. Vet. Res., 42(1):1-14.
- DUPUIS, C. (1974A) Pierre André Latreille (1762-1833): The foremost entomologist of his time. Ann. Rev. Ent., 19:1-13.
- DURHAM, K. A.; CORSTVET, R. E. & HAIR, J. A. (1976A) Application of fluorescent antibody technique to determine infectivity rates of *Amblyomma americanum* (L.) (Acarina: Ixodidae) salivary glands and oral secretions by *Theileria cervi* (Piroplasmorida: Theileriidae). J. Parasit., 62(6):1000-1002.
- DUROSOIR, J.-L.; VERDIER, M.; ANTOINE, H.-M.; LAURENS, M. & HILTENBRAND, C. (1974A) Tests de transformation lymphoblastique aux antigènes rickettsiens dans les affections vasculaires. Étude préliminaire. Ann. Méd. Interne, Paris, 125(8-9):683-686.
- DUROV, V. I. (1974A) Preliminary data from examining domestic animal and human blood sera for antibodies to Crimean hemorrhagic fever virus in Kalmyk ASSR. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):150-151.
- DUSBÁBEK, F. (1976A) *Argas (Argas) vulgaris* Filippova, 1961, a new member of Czechoslovak tick fauna. Folia Parasit., 23(3):281-283.
- DUSBÁBEK, F. & JIRA, J. (1974A) Fifteen years of the Czechoslovak Parasitological Society, associate to the Czechoslovak Academy of Sciences. Folia Parasit., 21(4):343-344.
- DUSBÁBEK, F. & ROSICKÝ, B. (1976A) Argasid ticks (Argasidae, Ixodoidea) of Czechoslovakia. Acta Sci. Nat. Brno, 10(7):1-43, pls. I-VI.
- D'YAKONOV, L. P. (1974A) The role of non-specific hosts in maintaining piroplasmosis foci. (In Russian) Byull. Vses. Ord. Lenina Inst. Eksp. Vet., Moskva, (18):15-18.

- DYUSEMBAEV, E. B. (1976A) Tick fauna found on steppe lemming and in its nests in Central Kazakhstan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 108-109.
- DZHANKOV, I.; SUMROV, I. & LOZEVA, T. (1975A) Antigenic composition of Borrelia anserina, strains of the serotypes Surnevo 1 and Pamukchil. (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 12(4):29-33.
- DZHIVANYAN, T. I.; CHUNIKHIN, S. P.; CHUPRINSKAYA, M. V. & LASHKEVICH, V. A. (1975A) Study of tickborne encephalitis virus by D-S symptom in passages through ticks and vertebrate animals. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 22-24.
- DZHIVANYAN, T. I.; LASHKEVICH, V. A.; CHUPRINSKAYA, M. V.; BANNOVA, G. G. & SARMANOVA, E. S. (1974A) Further study of the possible association of the DS-marker of the tick-borne encephalitis complex viruses with vector species. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 282) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):79-86.
- DZHIVANYAN, T. I.; LASHKEVICH, V. A.; BANNOVA, G. G.; SARMANOVA, E. S.; CHUPRINSKAYA, M. V.; VESENJAK, J. & VINCE, V. (1974A) On the possible association of the DS marker of tick-borne encephalitis virus strains with species of tick vectors. Arch. Ges. Virusforsch., 45(3):209-214.

- EADS, R. B. & BOROM, M. (1975A) Host and distributional records for the tick Amblyomma inornatum (Banks) (Acarina: Ixodidae), with descriptions of the immature stages. J. Med. Ent., 12(5): 493-496.
- EASTON, E. R. & GOULDING, R. L. (1974A) Ectoparasites in two diverse habitats in western Oregon. I. Ixodes (Acarina: Ixodidae). J. Med. Ent., 11(4):413-418.
- EATON, R. L. (1974A) The cheetah. The biology, ecology, and behavior of an endangered species. Van Nostrand Reinhold Company; New York, Cincinnati, Toronto, London and Melbourne. 178 pp. (Behavioral Sci. Ser.)
- EBELING, W. (1976A) Insect integument: A vulnerable organ system. In: The insect integument, edited by Hepburn, H. R. Elsevier Scientific Publishing Company; Amsterdam, Oxford, New York, Chap. 21, pp. 383-400.
- EBERHARD, M. L. & RABALAIS, F. C. (1976A) Dipetalonema viteae: Effects of hypo- and hyperthermic stress on microfilaremia in the Mongolian jird, Meriones unguiculatus. Expl Parasit., 40(1):5-12.
- EDELSTEN, R. M. (1975A) The distribution and prevalence of Nairobi sheep disease and other tick-borne infections of sheep and goats in northern Somalia. Trop. Anim. Hlth Prod., 7(1):29-34.
- EDEN, W. G. (Director) (1975A) Proceedings of FAO/IAEA training course on use of radioisotopes and radiation in entomology, July 7-August 29, 1975. Agricultural Research Service, United States Department of Agriculture; Gainesville, Florida. 204 pp.
- EDLINGER, E. (1976A) Au sujet de la correspondance de M. le Professeur P. Giroud (1975, 5, 12, p. 590-591) concernant une note sur l'épidémiologie de la fièvre Q. (Correspondance). Méd. Malad. Infect., 6(3):115.
- (1976B) Possibilités et limites de la sérologie dans les rickettsioses. Méd. Malad. Infect., 6(4):138-141.
- EDWARDS, M. A. (1975A) The chaetotaxy of the pedipalps and legs of some larval ticks (Acari: Argasidae). Trans. Zool. Soc. Lond., 33:1-75.
- EDWARDS, S. J. & HOOD, M. W. (1976A) Index-catalogue of medical and veterinary zoology. Supplement 20, part 2. Parasite-subject catalogue: Parasites: Protozoa. United States Department of Agriculture; Washington, D.C. 219 pp.
- EDWARDS, S. J.; KIRBY, M. D.; CRAWLEY, L. R.; RAYBURN, J. D.; SHAW, J. H. & WALKER, M. L. (1974A) Index-catalogue of medical and veterinary zoology. Supplement 18, part 7. Parasite-subject catalogue: Hosts. United States Department of Agriculture; Washington, D.C. 672 pp.
- EDWARDS, S. J.; SHAW, J. H.; HOOD, M. W.; RAYBURN, J. D.; KIRBY, M. D. & TOLSON, D. A. (1976A) Index-catalogue of medical and veterinary zoology. Supplement 21, part 1. Authors: A to Z. United States Department of Agriculture; Washington, D.C. 531 pp.
- EGER, R. (1976A) Versuche zur Immunisierung von Mäusen gegen Babesia rodhaini, B. muscui, B. microti und B. galagolata. Inaug.-Diss. (Erlang. Tiermed. Dokt. Fachber. Tiermed. Ludwig-Maximilians-Univ.); München. 57 pp.
- EGOROVA, L. S.; SHALYGIN, A. A. & IVANOV, V. S. (1976A) Brucellosis and other natural focal infections in Omsk Oblast. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 73-74.
- EGOROVA, L. S.; ILYIN, V. A.; ALGAZIN, I. P. & MALKOV, G. B. (1975A) Isolation of the causative agent of tularemia from Siberian lemmings (Lemmus sibiricus) in eastern Taimyr, USSR. (In Russian) Zh. Mikrobiol., Moskva, 52(6):128-132.

- [EICHLER, W.] (1975A) Veranstaltungen und Reisetätigkeit. *Angew. Parasit.*, 16(2): 121-124.
- EISEMANN, C. S. & OSTERMAN, J. V. (1976A) Proteins of typhus and spotted fever group rickettsiae. *Infect. Immun.*, 14(1):155-162.
- ELDRIDGE, B. F. (1974A) Book review of *Insects and disease*, by Snow, K. R., 1974. *Bull. Ent. Soc. Amer.*, 20(4): 337-338.
- ELEČKOVÁ, E.; RAJČÁNI, J. & GREŠÍKOVÁ, M. (1976A) An attempt to detect persistent infection with tick-borne encephalitis virus in dogs. (Letter to the editor). *Acta Virol.*, Prague (English edition), 20(1):89.
- ELIZAROV, Yu. A. & VASYUTA, A. A. (1976A) A distant orientation of blood-sucking ixodid ticks to the host's attractant factors. (In Russian; English summary) *Parazitologiya*, Leningrad, 10(2):136-141.
- ELLIOTT, H. W.; GEORGE, R. & OKUN, R. (Eds.) (1975A) Annual review of pharmacology. *Annual Reviews Inc.*; Palo Alto, California. 15, 518 pp.
- ELLIOTT, K.; O'CONNOR, M. & WOLSTENHOLME, G. E. W. (Eds.) (1974A) Trypanosomiasis and leishmaniasis with special reference to Chagas' disease. Associated Scientific Publishers; Amsterdam, London, New York. 353 pp. (Ciba Fdn Symp. 20, n.s.).
- ELLIS, H. R. (1975A) Common ticks in Arkansas. *J. Ark. Med. Soc.*, 71(11): 380-382.
- ELLIS, M. D. (1975A) Dangerous plants, snakes, arthropods, and marine life of Texas. U.S. Department of Health, Education and Welfare, Public Health Service. 277 pp.
- ELLIS, P. R. (1975A) The movement of live animals health aspects of world trade in animal products. *Wld Anim. Rev.*, (16):6-12.
- EL MARZAK, H. (1974A) La lutte contre les tiques du bétail au Maroc. Thèse (École Nationale Vétérinaire d'Alfort); Alfort. 107 pp.
- EL-SHORA, M. S. M. (1975A) Biological and morphological studies on the tick, *Ornithodoros (Pavlovskyella) erraticus* (Lucas), (Ixodoidea: Argasidae). Thesis (M.Sc. Ain Shams University, Faculty of Science Zoology Department); Cairo. 131 pp.; Arabic summary 5 pp.
- EMEL'YANOVA, N. D. (1974A) Contribution to the history of study of taxonomic status of ixodid ticks in eastern Siberia and the Far East. In: *Voprosy entomologii Sibiri*, edited by Cherepanov, A. I. (In Russian) Akad. Nauk SSSR, Sibirsk. Otd. Biol. Inst. Vses. Ent. Obshch.; Novosibirsk, pp. 137-140. (In English: NAMRU3 - 1958).
- (1974B) Ixodid ticks of the Mongolian People's Republic and tasks in studying their importance in plague. (In Russian) *Dokl. Irkutsk. Protivochumn. Inst.*, (10):233-235.
- EMEL'YANOVA, N. D. & VAKHRUSHCHEVA, Z. P. (1974A) *Dermacentor nuttalli* Ol. of Daurian steppes and preferable hosts of its immature stages. In: *Voprosy entomologii Sibiri*, edited by Cherepanov, A. I. (In Russian) Akad. Nauk SSSR, Sibirsk. Otd. Biol. Inst. Vses. Ent. Obshch.; Novosibirsk, pp. 140-141.
- EMEL'YANOVA, N. D.; ZASUPOV, V. P.; KOSHKIN, S. M. & SONIN, V. D. (1975A) Some data on introduction of ticks by migratory birds to eastern Siberia and Far East. (In Russian) *Mater. 9. Simp. Ekol. Virus.* (Dushanbe, October 1975), pp. 143-146.
- EMEL'YANOVA, N. D.; VASIL'EV, G. I.; VERSHININA, T. V.; DEREVSHCHIKOV, A. G.; PROKOP'EV, V. N.; SONIN, V. D. & SHIKHORBEEV, B. V. (1976A) Migratory birds and immigrant species of tick of the genus *Phlebotomus*. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 30-31; 113.

- EMMERSON, F. R.; KNOTT, S. G. & MC GREGOR, W. (1974A) Tick fevers and how to prevent them. *Qd Agric. J.*, 100(9):405-415.
- EMMONS, R. W.; BREWSTER, F. M. & NELSON, B. C. (1974A) Tick-bite in Oregon: Paralysis in California. *West. J. Med.*, 121:142-143.
- EMMONS, R. W. & GRODHAUS, G. (1976A) Surveillance and prevention of arboviral disease in California. *Calif. Vector Views*, 23(2):9-14.
- EMMONS, R. W.; GRODHAUS, G. & BAYER, E. V. (1974A) Surveillance for arthropod-borne viruses and disease by the California State Department of Health, 1973. *Proc. Pap. 42. Ann. Conf. Calif. Mosquito Cont. Ass. and 30. Ann. Meet. Amer. Mosquito Cont. Ass. (Anaheim, February 1974)*, pp. 193-203.
- EMMONS, R. W.; RUSKIN, J.; BISSETT, M. L.; UYEDA, D. A.; WOOD, R. M. & LEAR, C. L. (1976A) Tularemia in a mule deer. *J. Wildl. Dis.*, 12(3):459-463.
- ENGLE, C.; LEE, W. & LEONARDS, R. (1975A) Tick-borne relapsing fever--California. *Morb. Mort. Wkly Rep.*, 24(49):419-420.
- ENJUANES, L.; CARRASCOSA, A. L. & VIÑUELA, E. (1975A) African swine fever virus genome. *Internat. Virol. Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975)*, 3:251.
- (1976A) Isolation and properties of the DNA of African swine fever (ASF) virus. *J. Gen. Virol.*, 32(3):479-492.
- ENJUANES, L.; CARRASCOSA, A. L.; MORENO, M. A. & VIÑUELA, E. (1976A) Titration of African swine fever (ASF) virus. *J. Gen. Virol.*, 32(3):471-477.
- ERIK, V. V. & GLUKHOVA, V. M. (1974A) On the parasite fauna of bird nests in the region of the Kurish headland. (In Russian; English summary) *Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR*, 26:161-183.
- ERMAN, B. A.; PASHNINA, N. Ya.; SUBBOTINA, L. S. & TKHORZHEVSKII, V. V. (1975A) Primary pathological changes in cells infected with tickborne encephalitis virus. (In Russian; English summary) *Tsitologiya*, 17(1):84-90.
- ERNEK, E.; KOŽUCH, O.; NOSEK, J.; HUDEC, K. & FOLK, Č. (1975A) Virus neutralizing antibodies to arboviruses in birds of the order *Anseriformes* in Czechoslovakia. *Acta Virol.*, Prague (English edition), 19(4):349-353.
- ERNST, S. E. & GLADNEY, W. J. (1975A) *Dermacentor albipictus*: Hybridization of the two forms of the winter tick. *Ann. Ent. Soc. Amer.*, 68(1):63-67.
- ERP, E. E. & FAHRNEY, D. (1975A) Exit of *Anaplasma marginale* from bovine red blood cells. *Amer. J. Vet. Res.*, 36(5):707-709.
- (1976A) Changes in serum concentration of phagocytosis-stimulating factor in experimentally induced bovine anaplasmosis: Preliminary findings. *Amer. J. Vet. Res.*, 37(5):607-609.
- ESPRIELLA, C. & MIRÓ ABELLA, J. (1974A) Brote de encefalitis equina venezolana en el estado de Sonora en 1972. *Salud Publ. Méx.*, época 5, 15(2):217-222.
- EUZÉBY, J. (1974A) Les dermatoses parasitaires du chien. Note 1.--Généralités et dermatoses parasitaires prurigènes. *Rev. Méd. Vét.*, Toulouse, 125(8-9):1131-1149.
- (1975A) Recherche parasitologique et enseignement vétérinaire en Roumanie. *Cah. Méd. Vét.*, 44(1):18-30.

EUZÉBY, J. & GRABER, M. [1974A] Enquête parasitologique en Guadeloupe. Bull. Soc. Path. Exot., 66(4):558-567 (1973).

EUZÉBY, J.; RANCIEN, P. & SIMON, P. H. (1974A) A propos de l'endémie charolaise de piroplasmose bovine. Troisième note: Chimio-prévention par un dérivé de la carbanilide le 4 A 65 ou H. R. 2073 (imidocarb). Bull. Soc. Sci. Vét. Méd. Comp. Lyon, 76(6):423-426.

EVANS, A. S. (Ed.) (1976A) Viral infections of humans. Epidemiology and control. Plenum Medical Book Company; New York and London. 584 pp.

EVANS, A. T. & SYNGE, B. A. [1974A] Treatment of heartwater. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1972-1973), pp. 19-20.

EVELEIGH, E. S. & THRELFALL, W. (1974A) The biology of Ixodes (Ceratixodes) uriae White 1852 in Newfoundland. Acarologia, 16(4):621-635.

(1975A) Bionomics of Ixodes (Ceratixodes) uriae White 1852 on auks (Alcidae) from Newfoundland. Canad. J. Zool., 53(1):82-86.

EVELEIGH, E. S.; THRELFALL, W. & BELBECK, L. W. (1974A) Histopathological changes associated with the attachment of Ixodes (Ceratixodes) uriae White, 1852. Canad. J. Zool., 52(12):1443-1446.

EVERARD, C. O. R.; TIKASINGH, E. S. & DAVIES, J. B. (1974A) The biology of Dipetalonema proechimys Esslinger, 1974 (Nematoda: Filarioidea) in Trinidad. J. Parasit., 60(3):556-558.

EZERSKENE, E. (1974A) Ectoparasites of the bank-vole Clethrionomys glareolus Schreb. under Lithuania conditions. (In Russian; Lithuanian and English summaries) Acta Parasit. Lith., 12:193-197.

FAO/IAEA DIVISION OF ATOMIC ENERGY
IN FOOD AND AGRICULTURE (1974A)

The sterile-insect technique and its field applications. (Proceedings of a panel on the practical use of sterile-male technique for insect control, Vienna, November 13-17, 1972). International Atomic Energy Agency; Vienna.

FAO/UN (1975A) Animal ectoparasites [sic] and disease vectors causing major reductions in world food supplies. (Ad hoc government consultation on pesticides in agriculture and public health, Rome, 7-11 April 1975). Rome. 17 pp.

----- (1975B) Industry--an effective partner in implementing the world food conference recommendations. (Summary report of the industry cooperative programme general committee, 11-12 February 1975, FAO headquarters, Rome). Rome. [52 pp.]

FAGBAMI, A. H. & FABIYI, A. (1975A) Arbovirus studies in two towns in western state of Nigeria. Trop. Geogr. Med., 27(1):59-62.

FAGBAMI, A. H.; TOMORI, O.; FABIYI, A. & ISOUN, T. T. (1975A) Experimental Congo virus (Ib-AN 7620) infection in primates. Rev. Roum. Med., s. Virol., 26(1):33-37.

FALÁT, M. (Compiler) (1975A) Summaries and titles of papers published from the Institute of Virology, Bratislava in 1971-1972. Slovak Academy of Sciences, Institute of Virology; Bratislava. 99 pp.

FALLIS, M. (1974A) Book review of Protozoan parasites of domestic animals and man. 2. ed., by Levine, N. D., 1973. J. Parasit., 60(2):347.

FARLOW, G. (1974A) Diluent for tick fever vaccine. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 31.

----- (1976A) Differences in the infectivity of Babesia incubated in plasma and serum and the role of glucose in prolonging viability. Internat. J. Parasit., 6(6):513-516.

FARLOW, G.; DALGLIESH, R. J. & PARKER, R. J. (1974A) Generation times of Babesia spp. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), pp. 31-32.

FAULK, W. P.; MATA, L. J. & EDSALL, G. (1975A) Effects of malnutrition on the immune response in humans: A review. Trop. Dis. Bull., 72(2):89-103.

FAUST, E. C.; BEAVER, P. C. & JUNG, R. C. (1975A) Animal agents and vectors of human disease. Lea and Febiger; Philadelphia. 479 pp.

FEARE, C. J. (1976A) Desertion and abnormal development in a colony of Sooty terns Sterna fuscata infested by virus-infected ticks. Ibis, pp. 111-115.

----- (1976B) The breeding of the Sooty tern Sterna fuscata in the Seychelles and the effects of experimental removal of its eggs. J. Zool., Lond., 179:317-360.

FEDOROV, E. I. (1974A) Study of Q fever in the Kharkov and Suma regions of the Ukrainian SSR. (In Russian) Zh. Mikrobiol., Moskva, 51(8):129-130.

FEDOROV, V. G. & KANTAIEVA, L. N. (1976A) On birds of natural foci of tick-borne encephalitis (TBE) and Omsk hemorrhagic fever (OHF) in Omsk Region. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 68-69; 114.

FEDOROV, Yu. V. & LYASHENKO, A. V. (1975A) Immunogenicity of tickborne encephalitis, tissue culture vaccine depending on use of extracellular and intracellular virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 569-570.

- FEDOROVA, L. A.; VIDILINA, R. A. & PRASOLOVA, G. P. (1975A) Improvement of the method for preparation of inactivated tickborne encephalitis vaccine. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 453-454.
- FEDOROVA, T. N. (1974A) Role of muskrat in epidemiology of Omsk hemorrhagic fever. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):81-91.
- (1974B) The data to comparative characteristic of tickborne encephalitis antigenic complex virus strains isolated in Omsk hemorrhagic fever natural foci. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):160-167.
- FEDOROVA, T. N. & RUBIN, S. G. (1975A) Antigenic characteristics of viruses isolated in foci of Omsk hemorrhagic fever. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 365-366.
- FEDOROVA, T. N.; VORONIN, Yu. K. & MATYUKHINA, L. V. (1976A) Possible participation of bloodsucking mosquitoes in the circulation of tickborne encephalitis virus in northwestern Siberia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 137-138.
- FEDOROVA, T. N.; FEDOROV, V. G.; STAVSKY, A. V.; MATYUKHINA, L. V. & VORONIN, Yu. K. (1976A) The role of birds and bloodsucking arthropods associated with them in circulation of some arboviruses in western Siberia. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 69; 115.
- FEDOROVA, T. N.; STAVSKY, A. V.; YURLOV, K. T.; VORONIN, Yu. K.; FEDOROV, V. G. & VOLYNETS, L. V. (1974A) Investigation of susceptibility of rooks and wild ducks to experimental infection with Omsk hemorrhagic fever virus. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):101-105.
- FEDOROVA, T. S. & ARTEM'EV, I. A. (1975A) Changes in carbohydrate metabolism after long-term immunization with tickborne encephalitis virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 454.
- FEIR, D. (1974A) Book review of The physiology of Insecta. Vol. 5. 2. ed., edited by Rockstein, M., 1974. Bull. Ent. Soc. Amer., 20(4):341-342.
- FELDMAN-MUHSAM, B. & FILSHIE, B. K. (1974A) The ultrastructure of the connecting links between tick spermophores and their symbionts. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:965-966 (Abstract).
- FELSENFELD, O. (1974A) Part 5. Spirochetes. Genus IV. *Borrelia* Swellengrebel 1907, 582. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 184-190.
- (1976A) Immunity in relapsing fever. In: The biology of parasitic spirochetes, edited by Johnson, R. C. Academic Press; New York, pp. 351-358.
- FELSENFELD, O. & WOLF, R. H. (1974A) The indirect immunoenzyme test for the detection of antibodies against North American borreliae. I. Technic and results with sera of vervet monkeys (*Cercopithecus aethiops*). Amer. J. Clin. Path., 61(6):839-843.

(continued)

FELSENFELD, O. & WOLF, R. H. (1974B)
The indirect immunoenzyme test for the
detection of antibodies against North
American borreliae. II. Experiments
with human sera. Amer. J. Clin.
Path., 61(6):844-848.

----- (1975A)
Immunology of borreliosis in nonhuman
primates. Fed. Proc. Fed. Amer.
Soc. Exp. Biol., 34(8):1656-1660.

----- (1975B)
Reinfection of vervet monkeys (Cer-
copithecus aethiops) with Borrelia
hermslii. Res. Comm. Chem. Path.
Pharm., 11(1):147-150.

FENNER, F. (1974A) "The classification of
viruses; why, when, and how". Aust.
J. Exp. Biol. Med. Sci., 52(2):223-240.

----- (1975A) International Committee
on Taxonomy of Viruses official names
for viral families. J. Gen. Virol.,
26(2):215.

----- (1975B) International Committee
on Taxonomy of Viruses official names
for viral families. (Report). Acta
Virol., Prague (English edition), 19
(1):93.

----- (1976A) The classification and
nomenclature of viruses. Summary of
results of meetings of the International
Committee on Taxonomy of Viruses in
Madrid, September 1975. J. Gen.
Virol., 31(3):463-470.

----- (1976B) The classification and
nomenclature of viruses. Summary of
results of meetings of the International
Committee on Taxonomy of Viruses in
Madrid, September 1975. Acta Virol.,
Prague (English edition), 20(2):170-176.

----- (1976C) The classification and
nomenclature of viruses. Summary of
results of meetings of the International
Committee on Taxonomy (sic) of Viruses
in Madrid, September 1975. Arch.
Virol., 51(1-2):141-149.

----- (1976D) The classification and
nomenclature of viruses: Summary of
results of meetings of the International
Committee on Taxonomy of Viruses in
Madrid, September 1975. Intervirology,
6(1):1-12.

FENNER, F.; MC AUSLAN, B. R.; MIMS,
C. A.; SAMBROOK, J. & WHITE, D. O.
(1974A) The biology of animal viruses.
2. ed. Academic Press; New York and
London. 834 pp.

FENNER, F.; PEREIRA, H. G.; PORTER-
FIELD, J. S.; JOKLIK, W. K. & DOWNIE,
A. W. (1974A) Family and generic names
for viruses approved by the International
Committee on Taxonomy of Viruses,
June 1974. Intervirology, 3(3):193-198.

FEOKTISTOV, A. Z.; CHIPANINA, V. M.
& GAPONOVA, L. K. (1975A) Virulence
of tickborne encephalitis virus as a
reflection of its ecological adaptation.
(In Russian) Tezisy Konf. Vop. Med.
Virus. (Moscow, October 1975), pp.
366-368.

FERAL, P. Y. A. (1975A) Un exemple
d'écologie appliquée: Étude d'une
poussée épizootique de tularémie en
Alsace. Thèse (Doct. Vét. Diplôme
d'État, École Nat. Vét.); Alfort. 69
pp.

FIDAROV, F. M.; VOROB'EVA, M. S. &
KARMYSHEVA, V. Ya. (1975A) Study of
mixed infection of tissue cultures with
tickborne encephalitis complex virus and
viruses isolated from Japanese quail
and chicken embryo kidneys. (In Rus-
sian) Tezisy Konf. Vop. Med. Virus.
(Moscow, October 1975), pp. 100-101.
(In English: NAMRU3 - T1036).

FIEDLER, O. G. H. (1976A) A micro-organ-
ism in ticks. J. S. Afr. Vet. Med.
Ass., 47(1):53.

FIELD, E. J. (1975A) Transmission experi-
ments and degenerative conditions of the
central nervous system. In: Viral dis-
eases of the central nervous system,
edited by Illis, L. S. The Williams &
Wilkins Company; Baltimore, Chap. 11,
pp. 175-213.

- FIENNES, R. N. T.-W. (1974A) Zoonoses. Part II. Dangers from farm animals. Clin. Med., 81(7):13-14.
- FILÍPE, A. R. (1974A) Serological survey for antibodies to arboviruses in the human population of Portugal. Trans. R. Soc. Trop. Med. Hyg., 68(4):311-314.
- FILIPPOVA, N. A. (1974A) Ixodes eldaricus and its distribution in the south of the USSR. (In Russian; English summary) Parazitologiya, Leningrad, 8(6):504-514.
- (1976A) Certain distribution patterns of ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 233-234.
- FILIPPOVA, N. A. & PANOVA, I. V. (1974A) On the taxonomy of the genus Dermacentor Koch (Ixodoidea, Ixodidae). Report I. A new species, D. montanus, sp. n., from Peter the I Ridge and erection of the new subgenus Asiacentor, subgen. n. (In Russian; English summary) Ent. Obozr., 53(2):470-476. (In English: NAMRU3 - T1083).
- (1974B) The systematics of the genus Dermacentor Koch (Ixodoidea, Ixodidae). Communication I. A new species, D. montanus, sp. n., from Peter the I Ridge and description of a new subgenus, Asiacentor, subgen. n. Ent. Rev., 53(2):165-168.
- (1975A) The little known wild bird parasite Ixodes caledonicus Nuttall 1910 (Ixodoidea, Ixodidae) occurring in the USSR fauna. (In Russian; English summary) Parazitologiya, Leningrad, 9(4):339-347. (In English: NAMRU3 - T1042).
- FILIPPOVA, N. A.; NERONOV, V. M. & FARHANG-AZAD, A. (1976A) Data on ixodid tick fauna (Acarina, Ixodidae) of small mammals in Iran. (In Russian; English summary) Ent. Obozr., 55(2):467-479. (In English: NAMRU3 T1169).
- FILSHIE, B. K. (1976A) The structure and deposition of the epicuticle of the adult female cattle tick (Boophilus microplus). In: The insect integument, edited by Hepburn, H. R. Elsevier Scientific Publishing Company; Amsterdam, Oxford, New York, Chap. 11, pp. 193-206.
- FINE, P. E. M. (1975A) Vectors and vertical transmission: An epidemiologic perspective. In: Pathobiology of invertebrate vectors of disease, edited by Bulla, L. A. (jr.) & Cheng, T. C. Ann. N.Y. Acad. Sci., 266:173-194.
- FISSET, P.; WISSEMAN, C. L. (jr.) & EL-BATAWI, Y. (1975A) Immunologic evidence of human fetal infection with Coxiella burnetii. Amer. J. Epidemiol., 101(1):65-69.
- FLASSHOF, H. J. (1974A) Aktuelle labor-diagnostische Möglichkeiten für einige Antropozoonose. Prakt. Tierarzt, 55(special issue):72-76.
- FLECHTMANN, C. H. W. (1974A) Literatura acarológica da América Latina. Centro de Informação Bibliográfica sobre Acarologia Latinoamericana; São Paulo. (5), 21 pp. [Mimeographed].
- (1975A) Literatura acarológica da América Latina. Centro de Informação Bibliográfica sobre Acarologia Latinoamericana; São Paulo. (6), 15 pp. [Mimeographed].
- (1975B) Elementos de acarologia. Livraria Nobel S.A.; São Paulo. 344 pp.
- FLINT, O. S. (jr.); MENKE, A. S.; THOMPSON, F. C. & WARD, R. A. (Chairman) (1976A) The United States National Entomological Collections. Smithsonian Institution Press; Washington, D.C. 47 pp.
- FLINT, V. E.; SMIRNOV, V. A. & PCHELKINA, A. A. (1974A) Bird colonies of eastern Murmansk as elementary foci of certain infections. (In Russian) Ornitologiya, (11):351-355.

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS (1974A) Animal health yearbook, 1973. (In English, French and Spanish) FAO-WHO-OIE. 199 pp.

----- (1975A) Animal health yearbook, 1974. (In English, French and Spanish) FAO-WHO-OIE. 207 pp.

----- (1975B) Report of the FAO expert consultation on research on tick-borne diseases and their vectors, held in Rome, Italy 6-8 May 1975. Rome. 17 pp.

----- (1975C) Animal Health Service, Animal Production and Health Division. List of documents, 1950/1974. Rome, Italy. 35 pp.

----- (1976A) Animal health yearbook, 1975. (In English, French and Spanish) FAO-WHO-OIE. 201 pp.

FORSTNER, M. J. (1974A) Parasitenbekämpfung beim Hund. Berl. Münch. Tierärztl. Wschr., 87(12):228-231.

FOSTER, A. (1974A) Introductory remarks in presenting retiring President Dr. Lloyd E. Rozeboom. Trop. Med. Hyg. News, 23(6):20-23.

FOURNIER, J. (1974A) Compte rendu d'une enquête épidémiologique sur l'importance et la répartition de la piroplasmose canine en France. Anim. Comp., Paris, n.s., 9(2):95-108.

FRAENKEL-CONRAT, H. (1974A) Descriptive catalogue of viruses. Comp. Virol., 1, 191 pp.

FRANCIS, J. (1975A) Responsibility of the veterinarian in public health. Aust. Vet. J., 51(11):516-524.

FRANK, D. W.; MC GUIRE, T. C.; GORHAM, J. R. & DAVIS, W. C. (1974A) Cultivation of two species of *Neorickettsia* in canine monocytes. J. Infect. Dis., 129(3):257-262.

FRANK, D. W.; MC GUIRE, T. C.; GORHAM, J. R. & FARRELL, R. K. (1974A) Lymphoreticular lesions of canine neorickettsiosis. J. Infect. Dis., 129(2):163-171.

FRANK, J. W.; STANBER, E. & LONG, J. (1974A) Anaplasmosis in the northwest. Proc. U.S. Anim. Hlth Ass., 76:103-105.

FRANK, W. (1974A) *Sauroplasma* and other so-called parasites of reptile blood corpuscles. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1666-1667 (Abstract).

FRANTI, C. E.; BEHYMER, D. E.; GOGGIN, J. E. & WRIGHT, M. E. (1974A) Splenomegaly, sex, and other characteristics of laboratory animals used for primary isolations of *Coxiella burnetii*. Lab. Anim. Sci., 24(4):656-665.

FRAYHA, G. J.; DAJANI, R. M.; ALMAZ, O. & SWEATMAN, G. K. (1974A) Chemical composition of the coxal fluid of the argasid tick *Ornithodoros savignyi*. J. Med. Ent., 11(2):168-172.

FREEMAN, P. (1974A) Introduction. In: Insects and other arthropods of medical importance, edited by Smith, K. G. V. The British Museum (Natural History); London, pp. 1-20.

FRENKEL, J. K. (1974A) Advances in the biology of Sporozoa. Z. Parasitenk., 45(2):125-162.

FRÈRE, G. (1974A) Untersuchungen zur Chemotherapie der *Babesia galagolata*-Infektion der Maus. Inaug. Diss. (Tierärztliche Fakultät); München, (50), 48 pp.

FRERICHS, W. M. & HOLBROOK, A. A. (1974A) Treatment of equine piroplasmiasis (*B. caballi*) with imidocarb dipropionate. Vet. Rec., 95(9):188-189.

(continued)

FRERICHS, W. M. & HOLBROOK, A. A. (1974B) Feeding mechanisms of Babesia equi. J. Protozool., 21(5):707-709.

FREYVOGEL, T. A. (Ed.) (1975A) Blood digestion in haematophagous insects. Acta Trop., 32(2):81-124.

FRICK, J. H.; BROWN, D. J. & SAUER, J. R. (1974A) Determining the extracellular fluid volume (inulin space) of salivary glands of the Lone Star tick, Amblyomma americanum (L.). Ann. Ent. Soc. Amer., 67(6):994-996.

FRIEDHOFF, K. T. (1974A) The ultrastructure of the Piroplasma. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:135-136 (Abstract).

FRIEDHOFF, K. T. & BÜSCHER, G. (1976A) Rediscovery of Koch's "Strahlenkörper" of Babesia bigemina. Short communication. Z. Parasitenk., 50(3):345-347.

FRIEDHOFF, K. T. & WEBER, G. (1974A) Cytology of Piroplasma. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:55-56 (Abstract).

FRIEDHOFF, K. T.; ZWART, D. & BROCKLESBY, D. W. (1974A) Taxonomy and structure of Piroplasma. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:11-12 (Abstract).

FRIEDHOFF, K. T.; BÜSCHER, G.; WEBER, G.; EL-ALLAWY, T. A. & MUANGYAI, M. (1976A) Development of Babesia spp.: Light, electron microscopic and quantitative studies. Z. Parasitenk., 50(2):200-201 (Abstract).

FRISCH-NIGGEMEYER, W. (1975A) Purification of Togavirus haemagglutinins by chromatography on controlled pore glass. Acta Virol., Prague (English edition), 19(5):381-386.

FROLOV, B. A. (1974A) Chemical and biological methods of controlling ectoparasites of birds. (In Russian) Veterinariya, 51(12):66-68.

FROLOV, B. A.; KACHEKOVA, Sh. & STEPUSHIN, A. E. (1976A) Daily treatments of animals with 0.2% chlorophos solution against ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 234-235.

FROLOVA, M. P.; TIKHOMIROVA, T. I. & SHESTOPALOVA, N. M. (1975A) Some problems of the pathogenesis of tick-borne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 368-369.

FÜZI, M. (1975A) Nitrofurantoin-Test für die Differenzierung von Bordetella bronchiseptica. Zbl. Bakt., Abt. I. Orig. A., 231(4):466-470.

FUJISAKI, K.; KITAOKA, S. & MORII, T. (1974A) Effect of gamma radiation on the feeding, molting and oviposition of Haemaphysalis longicornis. (In Japanese) Bull. Nat. Inst. Anim. Hlth, Tokyo, (68):12-20.

(1974B) Effects of gamma radiation on the feeding, molting and oviposition of Haemaphysalis longicornis. Nat. Inst. Anim. Hlth Q., Tokyo, 14(2):104.

(1974C) Hemocyte cell types and their primary cultures in the argasid tick, Ornithodoros moubata Murray (Ixodoidea). Conf. Invert. Tissue Cult. Appl. Fund. Res. (Tokyo, December 1974), (Reprint p. 1).

(1975A) Effect of different combinations of temperature and humidity on the oviposition of Haemaphysalis longicornis and Boophilus microplus. (In Japanese; English summary) Bull. Nat. Inst. Anim. Hlth, Tokyo, (70):27-34.

(continued)

FUJISAKI, K.; KITAOKA, S. & MORII, T.
(1975B) Hemocyte types and their
primary cultures in the argasid tick,
Ornithodoros moubata Murray (Ixod-
oidea). Appl. Ent. Zool., 10(1):30-39.

(1976A) Comparative observations on
some bionomics of Japanese ixodid
ticks under laboratory cultural condi-
tions. Nat. Inst. Anim. Hlth Q.,
Tokyo, 16:122-128.

FUJISAKI, K.; MORII, T.; TAKEUCHI, S.
& KITAOKA, S. (1974A) Actions between
the hosts of Haemaphysalis. 1. Reaction
on the domestic rabbit immunity infested
by blood sucking Haemaphysalis. (Abstr.
Proc. 26. Ann. Meet. Reg. Meet.).
(In Japanese) Jap. J. Sanit. Zool.,
24(4):293.

FULLER, J. G. (1974A) Fever! The hunt
for a new killer virus. Reader's
Digest Press; New York. 297 pp.

- GABBAY, S. & WARBURG, M. R. (1976A) Neurosecretory activity as related to feeding, mating, and oögenesis in the female cave tick, *Ornithodoros tholozani*. J. Insect Physiol., 22(9):1291-1301.
- GADKARI, D. A. & BANERJEE, K. (1975A) Studies on ovalbumin as a diluent in virological and serological tests. Curr. Sci., 44(9):312-313.
- GADKARI, D. A.; BANERJEE, K. & BHAT, H. R. (1976A) Critical evaluation of Kyasanur forest disease virus neutralizing antibodies found in bats. (A preliminary report). Indian J. Med. Res., 64(1):64-67.
- GADZHIEV, A. T. (1976A) Certain aspects of specificity of ticks as regards hosts. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 71-73.
- GADZHIEV, A. T.; MUSTAFAZHEVA, Z. A. & DUBOVCHENKO, T. A. (1974A) The distinctive characteristics of the formation of ectoparasite fauna of synanthropic birds. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1685-1686 (Abstract).
- GAFAROVA, F. G. & GADZHIEV, A. T. (1976A) Ticks - parasites of red-tailed Libyan (*Meriones erythourus*). (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 78-79.
- GAIDAMOVICH, S. Ya. (Ed.) (1974A) Arboviruses. (In Russian; English summaries) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1), 197 pp.
- (1974B) Taxonomy of arboviruses. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):7-23.
- (Ed.) (1975A) Arboviruses. (In Russian; English summaries) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2), 168 pp.
- GAIDAMOVICH, S. Ya.; KLISENKO, G. A. & SHANOYAN, N. K. (1974A) New aspects of laboratory techniques for studies of Colorado tick fever. Amer. J. Trop. Med. Hyg., 23(3):526-529.
- (1974B) Agglutination by Colorado tick fever virus of erythrocytes sensitized with antibody. (In Russian; English summary) Vop. Virus., 19(2):169-172.
- GAIDAMOVICH, S. Ya.; OBUKHOVA, V. R. & KLISENKO, G. A. (1974A) Description of a new B-329 virus isolated from *Clethrionomys glareolus* Schreber. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1): 103-108.
- GAIDAMOVICH, S. Ya.; KLISENKO, G. A.; KOCHEROVSKAYA, M. Yu. & SHANOYAN, N. K. (1975A) Antigenic relationships of lymphocytic choriomeningitis virus and Tacaribe virus in the indirect haemagglutination test. Bull. World Hlth Org., 52(1):437-439.
- GAIDAMOVICH, S. Ya.; MEL'NIKOVA, E. E.; OBUKHOVA, V. R. & KLISENKO, G. A. (1974A) Cases of misidentification of arboviruses. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):89-93. (In English: NAMRU3 - T1201).
- GAIDAMOVICH, S. Ya.; SVEŠNIKOVA, N. A.; POLYAKOVA, A. N. & SAHANINA, K. L. (1974A) Mouse immune ascitic fluids--a source of specific globulins for immunofluorescent staining with arboviruses. Bull. World Hlth Org., 49(5):471-473.

GAIDAMOVICH, S. Ya.; KLISENKO, G. A.; SHANOYAN, N. K.; OBUKHOVA, V. R. & MEL'NIKOVA, E. E. (1974A) Indirect hemagglutination for diagnosis of Crimean hemorrhagic fever. *Intervirology*, **2** (3):181-185 (1973).

----- (1974B) The indirect hemagglutination test with CHF-Congo group viruses. (In Russian) *Vop. Virus.*, **19**(6):705-708.

GAIDAMOVICH, S. Ya.; ZHDANOV, V. M.; KLISENKO, G. A.; GROKHOVSKAYA, I. M.; SHANOYAN, N. K. & CHEREDNICHENKO, Yu. N. (1976A) Formation of DNA-provirus as a possible mechanism of transovarial transmission of arboviruses in ticks. (In Russian) *Dokl. Akad. Nauk SSSR*, **230**(6):1459-1461.

GAJDUSEK, D. C. (1974A) Slow and latent viruses and the aging nervous system. In: Survey report on the aging nervous system, edited by Maletta, G. J. DHEW Publ., (NIH 74-296):149-167.

----- (Ed.) (1975A) Correspondence on the discovery and original investigations on Kuru. Smadel-Gajdusek correspondence, 1955-1958. Study of Child Growth and Development and Disease Patterns in Primitive Cultures, National Institute of Neurological and Communicative Disorders and Stroke, National Institute of Health; Bethesda, Maryland. 413 pp.

GAJDUSEK, D. C. & GIBBS, C. J. (jr.) (1975A) Slow virus infections of the nervous system and the laboratories of slow, latent, and temperate virus infections. *Nerv. Syst.*, **2**:113-135.

GALINOVIĆ-WEISGLASS, M. & VESENJAK, J. (1974A) Infezioni respiratorie acute causate dal *Mycoplasma pneumoniae*. *G. Mal. Infett. Parassit.*, **26**(8):895-898.

----- (1976A) Serological study of clinical cases of tick-borne encephalitis in Croatia. *Rad Jugosl. Akad. Znan. Umjetn.*, **372**:67-78.

GALUN, R. (1975A) Research into alternative arthropod control measures against livestock pests. *Semin. Ectopar. Centro Internac. Agric. Trop.* (Cali, August 1975), pp. 1-7. [Mimeographed].

----- (1975B) Control of livestock pests by means of insect growth regulators. *Semin. Ectopar. Centro Internac. Agric. Trop.* (Cali, August 1975), pp. 1-9. [Mimeographed].

GALUN, R. & WARBURG, M. (1975A) Development of sterility methods for population control of argasid ticks. Final technical report, June 1968-31st May 1975. Israel Institute for Biological Research; Ness-Ziona, Israel. (A10-Ent-25), 69 pp.

GALUN, R.; WARBURG, M. & STERNBERG, S. (1974A) The practical use of the sterility method for the control of soft ticks. In: The sterile-insect technique and its field applications. (Proceedings of a panel on the practical use of the sterile-male technique for insect control, Vienna, November 13-17, 1972), by FAO/IAEA Division of Atomic Energy in Food and Agriculture. International Atomic Energy Agency; Vienna, pp. 21-25.

GALUZO, I. G. (1975A) Contemporary state of studying natural focalities of domestic animal diseases. In: *Parazity i parazitozhi zhivotnykh i cheloveka*, edited by Mazurmovich, B. N. (In Russian) *Akad. Nauk Ukrain. SSR, Inst. Zool. Ukrain. Resp. Nauch. Obshch. Parazit.*; Kiev, pp. 14-25.

----- (1975B) Landscape epidemiology (epizootiology). *Advanc. Vet. Sci. Comp. Med.*, **19**:73-96.

GALYAL' MURAD, M. & BELOZEROV, V. N. (1976A) Photoperiodic regulation of adult diapause in *Hyalomma anatolicum* ticks. (In Russian) *Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 73-74.

- GALYAMOV, A. Z. & KOZLOV, O. Yu. (1975A) The role of specific T-lymphocytes in developing specific resistance to tickborne encephalitis virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 59-60. (In English: NAMRU3 - T1022).
- GAN, E. I. & KUKLINA, T. E. (1976A) The condition of studying bloodsucking ticks in Uzbekistan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 75-76.
- GAN, E. I. & SHOUSMANOV, Sh. (1976A) Contribution to the tick fauna of wild birds and fowl in certain regions of Uzbekistan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 76-77.
- GANAWAY, J. R. (1974A) Zoonoses of laboratory animals--bacterial. In: Handbook of laboratory animal science, edited by Melby, E. C. (jr.) and Altman, N. H. CRC Press, Inc.; Cleveland, Ohio, 2:245-257.
- GAPONOVA, L. K.; CHIPANINA, V. M.; FEOKTISTOV, A. Z. & CHIPANIN, V. I. (1976A) Virological characteristics of natural encephalitis foci in eastern Bam Route area. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 148.
- GARCÍA-FERNÁNDEZ, P.; ROMERO-RODRÍGUEZ, J. & GUEVARA-POZO, D. (1974A) Contribucion al estudio de las piroplasmosis bovinas en el sur de España. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1: 147-149 (Abstract).
- GAUTIER, A. (1974A) Les examens de laboratoire en pratique vétérinaire. Maloine; Paris. 127 pp.
- GAVRILOV, V. I.; ZHDANOV, V. M.; BOGOMOLOVA, N. N.; DERYABIN, P. G. & ANDZHAPARIDZE, O. G. (1975A) Biological properties of tickborne encephalitis virus variants isolated by transfection. (In Russian; English summary) Vop. Virus., 20(4):406-412.
- GAVRILOV, V. I.; BOGOMOLOVA, N. N.; DERYABIN, P. G.; ASTAKHOVA, A. V.; ANDZHAPARIDZE, O. G. & ZHDANOV, V. M. (1974A) Properties of transfected strains of tick-borne encephalitis virus. Arch. Ges. Virusforsch., 46(3-4):248-252.
- GAVRILOVSKAYA, I. N.; GOL'DGABER, D. Ya.; DONETS, M. A.; KRASIL'NIKOV, I. V.; TKACHENKO, E. A. & CHUMAKOV, M. P. (1975A) Gel-chromatography of Crimean hemorrhagic fever (CHF) virus on micropore glass. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 279-280. (In English: NAMRU3 - T992).
- GAVRILOVSKAYA, I. N.; LAVROVA, I. K.; VOROSHILOVA, M. K.; CHUMAKOV, M. P.; POVERENNY, A. M. & PODGORODNI-CHENKO, V. K. (1974A) Immunofluorescent demonstration of double-stranded RNA and virus antigen in RNA virus-infected cells. Virology, 62(1):276-279.
- GAXOTTE, P.; RODHAIN, F.; ARDOIN, P. & HANNOUN, C. (1975A) A sero-epidemiologic survey on arbovirus in Wuvulu Island. Trop. Geogr. Med., 27(4):405-408.
- GAYOT, G.; CARNERO, R.; COSTES, C.; PLATEAU, F.; DELCLOS, G. & CAZAUBON, P. (1974A) Peste porcine africaine. Isolement et identification en France métropolitaine. Données épidémiologiques, cliniques, anatomopathologiques et de laboratoire. Bull. Acad. Vét. Fr., 47(2):91-97.
- GEAR, J. H. S. (1974A) Virus infections involving the skin with special reference to the conditions seen in Africa. In: Essays on tropical dermatology, edited by Marshall, J. Excerpta Medica Monograph; Amsterdam, pp. 154-168.
- (Director) [1974B] Annual report for the year ended 31st December 1973. Rep. S. Afr. Inst. Med. Res. (1973), 202 pp.

(continued)

GEAR, J. H. S. (1975A) Medical aspects of some zoonoses. J. S. Afr. Vet. Med. Ass., 46(3):221-225.

GEDDES, A. M. (1974A) Undiagnosed fever-- rickettsial, viral, and helminth infections. Brit. Med. J., (5942), 4:454-456.

GEIGY, R. (1976A) General introduction. In: Culverts and trypanosome transmission in the Serengeti National Park (Tanzania). Acta Trop., 33(1):54-56.

GEIGY, R. & BOREHAM, P. F. L. (1976A) 1. Survey of the culverts. In: Culverts and trypanosome transmission in the Serengeti National Park (Tanzania). Acta Trop., 33(1):57-67.

GEIGY, R.; KAUFFMANN, M. & MWAMBU, P. M. (1975A) Wild mammals as potential reservoir hosts of Trypanosoma rhodesiense in Serengeti National Park. E. Afr. J. Med. Res., 2(1):49-50; disc. pp. 51-52.

GELMAN, A. C. (1976A) Appendix. Distribution of selected communicable diseases in the tropical and subtropical areas of the world. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. and Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, pp. 843-869.

GEMBITSKY, A. S. (1974A) Parasitic arthropods from bird nests of Belorussia. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 46-49.

----- (1976A) Ixodid ticks-- ectoparasites of birds and inhabitants of their nests in western European part of the USSR. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 268-269.

GEMBITSKY, A. S.; VOINOV, I. N.; SAM-OILOVA, T. I.; VASIL'EVA, G. A. & NAZAROV, V. I. (1976A) Parasites of sand martin nests and their role in maintenance of foci of arbovirus infections. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni'i Arbovirus. (Novosibirsk, 1976), pp. 22-23; 117.

GENCHEV, G.; OGNANOV, D. & PAVLOV, N. (1974A) Experimental Q-fever in guinea pigs and white mice. (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 11(10):39-47.

GENGA, U. E. & KREIER, J. P. (1976A) Transmission experiments with Babesia microti (Gray strain) using Dermacentor andersoni Stiles as a vector. (Brief note). Ohio J. Sci., 76(4):188-189.

GEORGESCU, L. (1974A) Prophylaxis and treatment of ectoparasite infection of cattle, sheep and pigs. (In Rumanian) Rev. Crest. Anim., 24(11):84-88.

GEORGI, J. R. (1974A) Parasitology for veterinarians. 2. ed. W. B. Saunders Co.; Philadelphia, Pennsylvania. 386 pp.

----- (1976A) Accessions to the Laboratory of Parasitology, Department of Pathology, New York State Veterinary College for 1974. (Letter to the editor). Cornell Vet., 66(1):118-128.

GERMAIN, M.; HERVE, J. P.; GEOFFROY, B. & CORNET, J. P. (1975A) Service d'entomologie médicale et d'étude des réservoirs de virus. Rapp. Fonct. Tech. Inst. Pasteur Bangui (1975), pp. 55-92, map.

GERSHKOVICH, N. L. & NAUMOV, R. L. (1974A) Siphonaptera fleas of small mammals and passerine birds in a focus of tickborne encephalitis in western Sayan. (In Russian; English summary) Byull. Mosk. Obshch. Ispyt. Prirody, Otd. Biol., 79(2):39-49.

- GEYER, S. & RATHELBECK, H. G. (1976A) Beiträge zur Babesiose des Hundes--2 beobachtete Fälle einer "Urlaubserkrankung". Kleintierpraxis, 21(1):8-11.
- GHALSASI, G. R. & DHANDA, V. (1974A) Taxonomy and biology of Haemaphysalis (Kaiseriana) spinigera (Acarina: Ixodidae). Oriental Insects, 8(4):505-520.
- GHENDON, Yu. Z.; POGLAZOV, B. F. & TIKHONENKO, T. I. (1975A) Nucleic acids and proteins of virions. (In Russian) Izd. "NAUKA"; Moskva. 366 pp.
- GHOSH, A. K. (1975A) On two species of ticks (Ixodoidea, Ixodidae) on a tiger from Arunachal Pradesh. J. Bombay Nat. Hist. Soc., 72(1):221-222.
- GHOSH, S. N.; RAJAGOPALAN, P. K.; SINGH, G. K. & BHAT, H. R. (1975A) Serological evidence of arbovirus activity in birds of KFD epizootic-epidemic area, Shimoga district, Karnataka, India. Indian J. Med. Res., 63(9):1327-1334.
- GIBSON, T. B.; LARKINS, J. K.; MC CROAN, J. E. & SMITH, J. D. (1976A) Rocky Mountain spotted fever--Georgia. Morb. Mort. Wkly Rep., 25(43):341.
- GIDEL, R. & ATHAWET, B. (1975A) Enquête sérologique sur la brucellose humaine et les rickettsioses dans un groupe de population nomade des régions sahéliennes de Haute-Volta. Ann. Soc. Belge Méd. Trop., 55(2):77-83.
- GIL, C.; GARCIA-GANCEDO, A. & VILAS, P. (1975A) Interference induced by African swine fever virus. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:244.
- GILBY, A. R. & ATKINSON, P. W. [1974A] Cholestatriene in cattle tick wax. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 133.
- GIL-FERNANDEZ, C.; GARCÍA-GANCEDO, A. & VILAS-MINONDO, P. (1976A) Plaque formation by African swine fever virus in chick embryo fibroblasts in the absence of CO₂ atmosphere. Arch. Virol., 52(3):207-216.
- GILL, B. S.; BHATTACHARYULU, Y. & KAUR, D. (1976A) Immunisation against bovine tropical theileriasis (Theileria annulata infection). Res. Vet. Sci., 21(2):146-149.
- GILL, B. S.; BHATTACHARYULU, Y.; KAUR, D. & SINGH, A. (1976A) Vaccination against bovine tropical theileriasis (Theileria annulata). Nature, Lond., (5584), 264:355-356.
- GILLULY, B. (1976A) The Bitter Root Valley of Montana: Area of many historical beginnings. Progress '76, s. Heritage, p. 2.
- GIL'MANOVA, G. Kh. (1975A) Contribution to the question of variability of tick-borne encephalitis virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 281. (In English: NAMRU3 - T1046).
- GILOT, B. (1975A) Recherche des rickettsies hébergées par les tiques (acaréens; Ixodoidea) du sud-est de la France. Premier bilan. Contexte écologique de rencontre avec l'homme. Bull. Soc. Path. Exot., 68(6):529-538.
- GILOT, B.; MONCADA, E. & PAUTOU, G. (1976A) Présence en France d'Ixodes apronophorus (Schulze, 1924). Ixodoidea-Ixodidae. Ann. Parasit. Hum. Comp., 51(5):601-603.
- GILOT, B.; PAUTOU, G. & MONCADA, E. (1975A) L'analyse de la végétation appliquée à la détection des populations de tiques exophiles dans le sud-est de la France: L'exemple d'Ixodes ricinus (Linné 1758) (Acarina, Ixodoidea). Acta Trop., 32(4):340-347.

- GILOT, B.; PAUTOU, G. & NEUBURGER, M.-C. (1974A) Les tiques du chien dans le sud-est de la France: Notes sur la biologie et l'écologie de Dermacentor reticulatus (Fabricius, 1794) (Ixodoidea; Ixodidae). Anim. Comp., Paris, n.s., 9(2):109-124.
- GILOT, B., PAUTOU, G. & SIMON, P.-H. (1976A) Analyse de la végétation et détection des foyers péri-urbains de piroplasmose canine à Babesia canis dans la région Rhône-Alpes; bases écologiques pour une cartographie. C. R. Hebd. Seanc. Acad. Sci., s.D., 282(20):1821-1824.
- GILOT, B.; PAUTOU, G.; GOSALBEZ, J. & MONCADA, E. (1976A) Contribution à l'étude des Ixodidae (Acarina, Ixodoidea) des Monts Cantabriques (Espagne). Ann. Parasit. Hum. Comp., 51(2):241-254.
- GILOT, B.; PAUTOU, G.; MONCADA, E. & AIN, G. (1975A) Première contribution à l'étude écologique d'Ixodes ricinus (Linné, 1758) (Acarina, Ixodoidea) dans le sud-est de la France. Acta Trop., 32(3):232-258.
- GILOT, B.; BEAUCOURNU, J. C.; PAUTOU, G.; FAYARD, A. & MONCADA, E. (1976A) Contribution à la connaissance de la répartition et de l'écologie d'Ixodes trianguliceps (Birula, 1895) (Acarina, Ixodoidea) en France, et plus particulièrement dans le Sud-Est. Acta Trop., 33(3):254-286.
- GILOT, B.; ROBIN, Y.; PAUTOU, G.; MONCADA, E. & VIGNY, F. (1974A) Écologie et rôle pathogène de Dermacentor reticulatus (Fabricius, 1794) (Ixodoidea) dans le sud-est de la France. Acarologia, 16(2):220-249.
- GILYAROV, M. S. (Ed.) (1976A) Reports at the 28th yearly reading dedicated to the memory of N. A. Kholodkovsky. 1 April 1975. (In Russian) Akad. Nauk SSSR, Vses. Ent. Obshch., Izd. "Nauka", Leningrad. Otd.; Leningrad. 101 pp.
- GINGRICH, R. E. & BARRETT, C. C. (1975A) Effect of dietary vitamin A on the innate resistance of cattle to infestation by larvae of Hypoderma lineatum (Diptera: Oestridae). J. Med. Ent., 12(1):13-15.
- GIRARD, G. (1974A) Éloge d'Henri Velu (1887-1973). Bull. Soc. Path. Exot., 67(1):17-22.
- GIROUD, M. (1976A) Aspects particuliers des maladies infectieuses et parasitaires en milieu rural. J. Méd., Lyon, 57(1300):147-155.
- GIROUD, P. (1974A) Rickettsies, germes proches et appareil cardiaque. Méd. Malad. Infect., 4(4):195-201.
- (1974B) Allocution de M. P. Giroud. Bull. Soc. Path. Exot., 67(1):7-10.
- (1974C) Au sujet de l'article: "Histoire d'un broyat de tiques". Méd. Malad. Infect., 4(10):549-550.
- (1975A) Erythema-chronicum-migrans-Meningitis - eine bakterielle Infektionskrankheit? Münch. Med. Wschr., 117(34):1357.
- (1975B) Au sujet de la note de M. M. Fontaine, Giauffret, Russo et Durand: "Importance des troupeaux d'ovins dans l'épidémiologie de la fièvre Q". Méd. Malad. Infect., 5(12):590-591.
- (1976A) Les chlamydioses. Ce que les médecins doivent savoir. Méd. Prat., Paris, (626):35-36; 38; 41; 44-46.
- GIROUD, P. & JADIN, J. (1974A) Certaines hépatites dites virales sont dues à des rickettsies ou à des agents proches. Leur diagnostic étiologique doit être porté, car elles sont sensibles à des antibiotiques à large spectre donnés à des doses suffisantes. Bull. Acad. Nat. Méd., 158(1):87-91.

(continued)

- GIROUD, P. & JADIN, J. (1975A) En 1974 la question que nous avons posée en 1950 est toujours discutée: Les animaux domestiques ou sauvages démontrent-ils un cycle particulier de conservation de R. prowazeki ou une transformation antigénique d'une rickettsie. Bull. Soc. Path. Exot., 68(1):14-17; disc. p. 18.
- GIROUD, P.; FIOCRE, B.; BONIS, A.; BEDOISEAU, M. & PIERA, J.-B. (1974A) Contexte épidémiologique concernant des hémiplegies survenues chez des sujets jeunes en France ou en pays d'outre-mer. Bull. Acad. Nat. Méd., 158(8):623-629.
- GLADNEY, W. J. (1976A) Preliminary tests with methyl bromide and dichlorvos as fumigants for Boophilus spp. ticks at quarantine stations. Agric. Res. Serv. U.S. Dep. Agric.; New Orleans. (ARS-S-102), 5 pp.
- (1976B) Field trials of insecticides in controlled-release devices for control of the Gulf Coast tick and prevention of screwworm in cattle. J. Econ. Ent., 69(6):757-760.
- GLADNEY, W. J.; ERNST, S. E. & DRUMMOND, R. O. (1974A) Chlordimeform: A detachment-stimulating chemical for three-host ticks. J. Med. Ent., 11(5):569-572.
- GLADNEY, W. J.; ERNST, S. E. & GRABBE, R. R. (1974A) The aggregation response of the Gulf Coast tick on cattle. Ann. Ent. Soc. Amer., 67(5):750-752.
- GLADNEY, W. J.; GRABBE, R. R.; ERNST, S. E. & OEHLER, D. D. (1974A) The Gulf Coast tick: Evidence of a pheromone produced by males. J. Med. Ent., 11(3):303-306.
- GLADNEY, W. J.; GRABBE, R. R.; OEHLER, D. D. & ERNST, S. E. (1974A) Zeroing in on the Gulf Coast tick (pheromone of Amblyomma maculatum). Agric. Res., Wash., 22(12):5.
- GLEASON, N. N. & WOLF, R. E. (1974A) Entopolypoides macaci (Babesiidae) in Macaca mulatta. J. Parasit., 60(5):844-847.
- GLEISER, C. A. (1974A) Diseases of laboratory animals--bacterial. In: Handbook of laboratory animals, edited by Melby, E. C. (jr.) and Altman, N. H. CRC Press, Inc.; Cleveland, Ohio, 2: 273-285.
- GLUKHOV, V. F. & NOVIKOV, V. G. (1976A) Persian ticks--reservoirs of bird mycoplasmosis agent. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 79-80.
- GLUSHCHENKO, N. P. & KHARITONOVA, N. N. (1974A) Role of bloodsucking insects in epizootiology of Omsk hemorrhagic fever. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24): 122-126.
- GÖBEL, E. (1976A) Ultrastrukturelle Untersuchungen zu Morphologie und Topographie von Babesia (B. muscui und B. herpailuri) nach Gefrierätzung. Z. Parasitenk., 50(2):207 (Abstract).
- GÖBEL, E. & DENNIG, H. K. (1974A) The ultrastructure of Babesia galagolata and Babesia muscui in erythrocytes of mice. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:136-137 (Abstract).
- (1976A) Die Ultrastruktur der Trophozoiten und Merozoiten von Babesia herpailuri in Erythrozyten der Hauskatze nach Behandlung mit Imidocarb (3,3'-bis-2-imidazolyl-2-yl)-carbanilid. Z. Parasitenk., 49(2):97-112.
- GÖKSU, K. & ULUTAŞ, M. (1976A) Observations on the infestation of Turkey (Meleagris gallopavo) and poultry (Gallus gallus) with a hard tick species (Hyalomma excavatum Koch, 1844). (In Turkish; English summary) İstanb. Üniv. Vet. Fak. Derg., 2(1):49-55.

- GÖTZ, H. & PATIRI, C. (1975A) Zeckenbissbedingte Dermatosen. Med. Klin., Berlin, 70(34):1332-1340.
- GOFMAN, Yu. P.; GROMASHEVSKY, V. L.; L'VOV, D. K. & KLIMENKO, S. M. (1975A) Morphogenesis of Okhotsky virus from the genus Orbivirus. (In Russian; English summary) Vop. Virus., 20(4): 449-455. (In English: NAMRU3 - T1170).
- GOGATE, S. S. (1974A) Susceptibility of a human synovial cell line (McCoy) to infection with arboviruses. Indian J. Med. Res., 62(5):684-688.
- (1976A) Susceptibility of a porcine kidney (PS) cell line to infection with arboviruses isolated in India. Indian J. Med. Res., 64(1):83-86.
- GOGOLEV, M. P. & GRIGOR'EV, A. S. (1975A) On the method of ventriculostomy for treatment of Vilyuisk encephalomyelitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 385-386.
- GOL'DFARB, L. G. (1975A) Tickborne encephalitis foci with an unstable epidemic process. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 282-283. (In English: NAMRU3 - T1047).
- (1976A) Epidemiological process pattern in tickborne encephalitis. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 133-134.
- GOLDMAN, M. & BUKOVSKY, E. (1975A) Extraction and preliminary use for diagnosis of soluble precipitating antigen from Babesia bigemina. J. Protozool., 22(2):262-264.
- GOLDMAN, M. & PIPANO, E. (1974A) Serological response in field cattle immunised against Babesia berbera. Trop. Anim. Hlth Prod., 6(3):123-127.
- GOLDMAN, M. & ROSENBERG, A. S. (1974A) Immunofluorescence studies of the small Babesia species of cattle from different geographical areas. Res. Vet. Sci., 16(3):351-354.
- GOLDSMITH, R. S. (1976A) Infectious diseases: Protozoal. In: Current medical diagnosis & treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 25, pp. 850-862.
- GOLDWASSER, R. A.; STEIMAN, Y.; KLINGBERG, W.; SWARTZ, T. A. & KLINGBERG, M. A. (1974A) The isolation of strains of rickettsiae of the spotted fever group in Israel and their differentiation from other members of the group by immunofluorescence methods. Scand. J. Infect. Dis., 6(1):53-62.
- GOLOVACHEVA, V. Ya.; SARAN, M.; PINIGIN, A. F. & BATSUKH, D. (1974A) Data on erysiploid in border regions between MPR and Buryat-Mongolian ASSR. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):170-171.
- GOLVAN, Y. J. (1974A) Éléments de parasitologie médicale. 2. ed. Flammarion Médecine-Sciences; Paris. 599 pp.
- GONZALES, J. C. (1975A) O controle do carrapato dos bovinos. Livraria Sulina Editora; Porto Alegre. 103 pp.
- GOODGER, B. V. (1975A) A cold precipitable fibrinogen complex in the plasma of cattle dying from infection with Babesia argentina. Z. Parasitenk., 48(1):1-7.
- (1976A) Babesia argentina: Studies on the nature of an antigen associated with infection. Internat. J. Parasit., 6(3):213-216.
- GOODGER, B. V. & MAHONEY, D. F. (1974A) Evaluation of the passive haemagglutination test for the diagnosis of Babesia argentina infection in cattle. Aust. Vet. J., 50(6):246-249.

(continued)

GOODGER, B. V. & MAHONEY, D. F. (1974B) A rapid slide agglutination test for the herd diagnosis of Babesia argentina infection. Aust. Vet. J., 50(6): 250-254.

GOODING, R. H. (1974A) Digestive enzymes and their control in haematophagous arthropods. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1517-1518 (Abstract).

----- (1975A) Digestive enzymes and their control in haematophagous arthropods. In: Blood digestion in haematophagous insects, edited by Freyvogel, T. A. Acta Trop., 32(2): 96-111.

GOODRICH, B. S. & DINEEN, J. K. (1974A) Organic chemistry. Isolation and characterization of the toxin of the tick Ixodes holocyclus (Neumann). Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1973), p. 93.

GORCHAKOVA, T. F.; GAN, N. V.; SHAKHUROV, D. V.; PESHKOV, B. I.; FEDOROV, V. M.; SADKOV, Yu. A.; TARASOV, N. S.; RUDNIK, V. S.; LARIONOVA, M. F.; KORENYAKO, V. T.; BATSUKH, D.; DEMBEREL, Zh.; KHURELBAATOR, Ts. & URTNAST (1974A) Epizootiological investigation results of the MPR belt bordering with Transbaikal. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10): 76-78.

GORCHAKOVSKAYA, N. N. (1975A) Response of Ixodes persulcatus P. Sch. population to DDT and its residues. Pap. 3. Symp. Med. Vet. Acaront. (Gdańsk, September 1975), p. 12.

----- (1975B) Results of several years' observations on applying chemical methods to eliminate RSSE vectors in the experimental area of Kemerovo Oblast foci. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 283-286. (In English: NAMRU3 - T1048).

GORCHAKOVSKAYA, N. N.; KOROTKOV, Yu. S. & CHUNIKHIN, S. P. (1976A) Reestablishment of a new Ixodes persulcatus population after destruction of the initial population. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 91-92.

GORCHAKOVSKAYA, N. N.; RODIN, I. M.; KOROTKOV, Yu. S. & FINOGENOVA, E. V. (1974A) Effect of exterminating the main vector Ixodes persulcatus ticks on tickborne encephalitis virus circulation in a focus. (In Russian; English summary pp. 282-283) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):91-97.

GORDEEVA, N. I. (1975A) Study of the mutagenic activity of tickborne encephalitis virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 40-41. (In English: NAMRU3 - T1014).

----- (1975B) Contribution to the question of tickborne encephalitis virus mutagenic properties. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 41-42. (In English: NAMRU3 - T1015).

GORENFLOT, A. & PIETTE, M. (1976A) Septième cas mondial de babésiose (piroplasmose) humaine. Aspect en microscopie électronique a balayage des hématies parasitées. Ann. Pharm. Fr., 34(3-4):89-94.

GORIN, O. Z. & VASENIN, A. A. (1976A) Ecology of tickborne encephalitis virus in eastern Pribaikal area. Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 144-145.

GORIN, O. Z.; LEONOV, V. A. & VASENIN, A. A. (1975A) The epidemiological situation of tickborne encephalitis in the route of Baikal-Amur railway and the adjacent areas within eastern Siberia. (In Russian) Med. Parazit., Moskva, 44(2): 175-180.

- GORIN, O. Z.; NOVOKRESHCHENOV, B. V.; BELAYA, I. V.; EROPOV, V. I.; VASENIN, A. A.; LEONOV, V. A.; SHIKHARBEEV, B. V.; LITVINENKO, R. P.; KOGAN, V. M.; NEKIPELOVA, G. A. & GERASIMOVA, L. F. (1975A) Serological and virological investigation of arboviruses ecologically related with birds and mosquitoes in the area of western Baikal-Amur railway main line. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 120-122.
- GORMAN, B. M.; TAYLOR, J.; WALKER, P. J. & WATERS, B. (1974A) Summary of research. Infectious disease in Queensland. Laboratory studies of arboviruses: Biochemistry of blue-tongue-like arboviruses. Rep. 29. Qd Inst. Med. Res., p. 5.
- (1974B) Scientific report. Laboratory studies of arboviruses. Biochemistry of blue-tongue-like arboviruses. Rep. 29. Qd Inst. Med. Res., pp. 14-15.
- GOTHE, R. & HARTIG, M. (1975A) Zur Akarizid-Resistenz ixodider und argasider Zecken. Dtsch. Tierärztl. Wschr., 82(10):413-420; (11):461-465.
- (1976A) Zur ixodiziden Wirksamkeit von Clenpyrin, Chlordimeform und Chlormethiuron gegen PE-resistente Boophilus microplus-Stämme. Zbl. VetMed. B., 23: 243-254.
- GOTHE, R. & IMHOFF, N. (1975A) Zur Infestation mit obligat-ektoparasitischen Arthropoden spp. bei Brieftauben in Deutschland. Berl. Münch. Tierärztl. Wschr., 88(22):431-436.
- GOTHE, R. & KOOP, E. (1974A) Biological evaluation on the validity of Argas (Persicargas) persicus, Argas (Persicargas) arboreus and Argas (Persicargas) walkerae. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:957-958 (Abstract).
- (1974B) Zur biologischen Bewertung der Validität von Argas (Persicargas) persicus (Oken, 1818), Argas (Persicargas) arboreus Kaiser, Hoogstraal und Kohls, 1964 und Argas (Persicargas) walkerae Kaiser und Hoogstraal, 1969. I. Untersuchungen zur Entwicklungsbiologie. Z. Parasitenk., 44(4): 299-317.
- (1974C) Zur biologischen Bewertung der Validität von Argas (Persicargas) persicus (Oken, 1818), Argas (Persicargas) arboreus Kaiser, Hoogstraal und Kohls, 1964 und Argas (Persicargas) walkerae Kaiser und Hoogstraal, 1969. II. Kreuzungsversuche. Z. Parasitenk., 44(4):319-328.
- GOTHE, R. & KUNZE, K. (1974A) Neuropharmacological investigations on tick paralysis of chickens induced by larvae of Argas (Persicargas) walkerae. In: Parasitic zoonoses. Clinical and experimental studies, edited by Soulsby, E. J. L. Proc. 6. Internat. Conf. Wild Ass. Advanc. Vet. Parasit. (Vienna, September 1973), pp. 369-382.
- (1976A) Zur vulnerabilität des Nervus ischiadicus bei der durch Argas (Persicargas) walkerae induzierten Zeckenparalyse. Z. Parasitenk., 50(2):188 (Abstract).
- GOTHE, R. & VERHALEN, K.-H. (1975A) Zur Paralyse-induzierenden Kapazität verschiedener Persicargas-Arten und -Populationen bei Hühnern. Zbl. VetMed. B., 22(2):98-112.
- GOTTA, T. B. (1974A) Note succincte sur la situation sanitaire. Bull. Off. Int. Epizoot., 82:459-463.
- GOVERDHAN, M. K.; RAJAGOPALAN, P. K.; NARASIMHA MURTHY, D. P.; UPADHYAYA, S.; BOSHELL-M., J.; TRAPIDO, H. & RAMACHANDRA RAO, T. (1974A) Epizootiology of Kyasanur forest disease in wild monkeys of Shimoga district, Mysore State (1957-1964). Indian J. Med. Res., 62(4):497-510.

- GRAF, J.-F. (1975A) Écologie et éthologie d'Ixodes ricinus L. en Suisse (Ixodoidea: Ixodidae). Troisième note: Copulation, nutrition et ponte. *Acarologia*, 16(4): 636-642.
- (1976A) Écologie et éthologie d'Ixodes ricinus L. en Suisse (Ixodoidea: Ixodidae). Cinquième note: Mise en évidence d'une phéromone sexuelle chez Ixodes ricinus. *Acarologia*, 17(3):436-441.
- GRAHAM, O. H. (1975A) Planning research support for tick control programs. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), pp. 1-9. [Mimeographed].
- GRAHAM, O. H.; GONZALEZ, J. C.; BRAM, R. & BELTRAN, L. G. (1975A) Resumen de las discusiones. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), pp. 1-5; 1-4. [Mimeographed].
- GRANZ, W. & ZIEGLER, K. (1976A) Tropenkrankheiten. Grundlagen und Klinik. Ein Lehrbuch für Studierende und Ärzte. Johann Ambrosius Barth; Leipzig, Germany. 547 pp.
- GRAVELY, S. M. & KREIER, J. P. (1974A) Babesia microti (Gray strain): Removal from infected hamster erythrocytes by continuous-flow ultrasonication. *Z. Tropenmed. Parasit.*, 25(2):198-206.
- GRAVES, I. L. & OPPENHEIMER, J. R. (1975A) Human viruses in animals in West Bengal: An ecological analysis. *Hum. Ecol.*, 3(2):105-130.
- GRAVES, I. L.; ADAMS, W. H. & PYAK-URAL, S. (1975A) Recurring hemolytic anemia, babesiasis, and influenza A viruses in a yak at low altitude in Nepal. *Amer. J. Vet. Res.*, 36(6): 843-845.
- GRČEVIĆ, N. & VINCE, V. (1976A) Tick-borne encephalitis induced in white mice by some Yugoslav virus strains. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:127-149.
- GREBENYUK, R. V. (1976A) Change in ixodid tick fauna under effect of human activity. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 92-93.
- GREBENYUK, R. V. & SARTBAEV, S. K. (1975A) Development of veterinary arachno-entomology in Kirgizia. In: *Entomologicheskie issledovaniya v Kirgizii*, edited by Protzenko, A. I. (In Russian) Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obshch., Izd. "ILIM"; Frunze, pp. 26-34.
- GREBENYUK, R. V.; CHIROV, P. A. & KADYSHEVA, A. M. (1974A) Some aspects of interrelationships between ticks (Dermacentor daghestanicus and Haemaphysalis punctata) and Salmonella typhimurium. In: *Infektsionnye bolezni zhivotnykh i voprosy prirodnoi ochagovosti*, edited by Volkova, A. A. (In Russian) Izd. "ILIM"; Frunze, Kirgiz SSR, pp. 30-40.
- (1975A) Possible circulation of Salmonella typhimurium after 3-member parasitic system. In: *Infektsionnye bolezni zhivotnykh i voprosy prirodnoi ochagovosti*, edited by Volkova, A. A. (In Russian) Akad. Nauk Kirgiz. SSR, Ord. Trud. Krasn. Znam. Inst. Biokh. Fiziol., Izd. "ILIM"; Frunze, pp. 105-109.
- GREEN, P. E. (1974A) Haemaphysalis longicornis and Rhipicephalus sanguineus. *Rep. Anim. Res. Inst.* (Yeerongpilly, 1972-1973), p. 29.
- GREENWALT, T. J. & JAMIESON, G. A. (Eds.) (1975A) Transmissible disease & blood transfusion. Grune & Stratton, Inc.; New York, San Francisco and London.
- GREIG, A. (1975A) The use of a microtitration technique for the routine assay of African swine fever virus. Brief report. *Arch. Virol.*, 47(3):287-289.

GREKOV, V. S.; STEPANKOVSKAYA, L. D.; POLYAKOV, E. M.; SOLOMKO, R. M.; SIDENKO, V. P. & FEDOROV, G. M. (1976A) Biocenotic features of group A and B arbovirus infections in birds of the north-west Black Sea coastal region. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Roli v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 24; 118-119.

GREŠÍKOVÁ, M. (1974A) Book review of The arthropod-borne viruses of vertebrates: An account of the Rockefeller Foundation Virus Program, 1951-1970, by Theiler, M. and Downs, G. W., 1973. Acta Virol., Prague (English edition), 18(1):93.

----- (1975A) Isolation of "Bratislava" strains of tickborne encephalitis virus from Ixodes ricinus ticks collected near the Devin highway. (In Slovak; Russian, English and German summaries) Bratisl. Lek. Listy, 64(1):52-57.

----- (1976A) Ecology of tick-borne encephalitis virus in western Europe. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Roli v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 24; 119.

GREŠÍKOVÁ, M. & SEKEYOVÁ, M. (1976A) Non-infectious tick-borne encephalitis antigen. Acta Virol., Prague (English edition), 20(3):260-261.

GREŠÍKOVÁ, M.; SEKEYOVÁ, M. & PRAZNAKOVÁ, E. (1975A) Isolation and identification of group B arboviruses from the blood of birds captured in Czechoslovakia. Acta Virol., Prague (English edition), 19(2):162-164.

GREŠÍKOVÁ, M.; SEKEYOVÁ, M.; STUPALOVÁ, S. & NEČAS, S. (1975A) Sheep milk-borne epidemic of tick-borne encephalitis (TBE) in Slovakia. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:224.

----- (1975B) Sheep milk-borne epidemic of tick-borne encephalitis in Slovakia. Intervirology, 5(1-2):57-61.

GRESSITT, J. L. (1974A) Insect biogeography. Ann. Rev. Ent., 19:293-321.

GRIFFITHS, A. J. (1975A) Amitraz--for the control of animal ectoparasites with particular reference to sheep tick (Ixodes ricinus) and pig mange (Sarcoptes scabiei). Proc. 8. Brit. Insect. Fung. Conf. (Brighton, 1975), 3:557-563.

GRIGOR'EV, A. I.; VOINOV, I. N.; SAMOILOVA, T. I.; GEMBITSKY, A. S. & LESHKOV, S. T. (1975A) Participation of sea bird colonies of European Subarctic areas in circulation of certain arboviruses. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 168-170. (In English: NAMRU3 T1141).

GRIGOR'EV, O. V. (1976A) The role of amphibian and reptiles and their contact between warmblooded animals in natural tularemia foci and arbovirus infections in River Ob floodland. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 166-167.

GRILLO TORRADO, J. M. (1974A) Prueba de laboratorio para determinar la actividad y estabilidad de los garrapaticidas en sus diluciones de uso. Exigencias mínimas. Indice "S". Rev. Med. Vet. B. Aires, 55(3):191-196.

GRITSENKO, I. N. (Ed.) (1975A) Epizootics in muskrat populations in the USSR. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28), 203 pp.

GROBER, J.; HORN, H. & OBERDOERSTER, F. (1976A) Gesundheitstaschenbuch für die warmen Länder (Tropenärztlicher Ratgeber für Reise und Beruf). VEB Verlag Volk u. Gesundheit; Berlin. 351 pp.

GROKHOVSKAYA, I. M. (1974A) New development of E. N. Pavlovsky's theory on the natural focality of human diseases. (In Russian) Med. Parazit., Moskva, 43(4):393-400. (In English: NAMRU3 - T1166).

----- (1976A) Contemporary state of the problem "the body of bloodsucking arthropod as a habitat of disease agents." (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976), pp. 95-96.

GROKHOVSKAYA, I. M. & IGNATOVICH, V. F. (1975A) Argasidae and Rickettsia prowazekii. (Experimental studies.) (In Russian) Med. Parazit., Moskva, 44(6):712-716.

GROKHOVSKAYA, I. M.; SAF'YANOVA, V. M. & KRYUCHECHNIKOV, V. N. (1975A) Prospects of the study of the ecology of infections characterized by obligate transmission. (In Russian; English summary) Med. Parazit., Moskva, 44(5):515-520.

GROMASHEVSKY, V. L. (1974A) New viruses in USSR, ecologically associated with birds. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 6-7. (In English: NAMRU3 - T1156).

GROMASHEVSKY, V. L.; SIDOROVA, G. A.; ANDREEV, V. P.; SKVORTSOVA, T. M.; KURBANOV, M. & L'VOV, D. K. (1975A) New arboviruses in Central Asia. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 26-27. (In English: NAMRU3 - T1118).

GROOTENHUIS, J. G.; YOUNG, A. S.; KIMBER, C. D. & DREVEMO, S. A. (1975A) Investigations on a Theileria species from an impala. J. Wildl. Dis., 11(1):122-127.

GROSSER, B. & KRETSCHMAR, W. (1974A) Body temperature and anaemia after infection with Plasmodia, Babesia and trypanosomes in mice. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1527-1528 (Abstract).

GROSSMAN, M. & JAWETZ, E. (1975A) Infectious diseases: Viral & rickettsial. In: Current medical diagnosis and treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 22, pp. 780-802.

----- (1975B) Infectious diseases: Bacterial. In: Current medical diagnosis and treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 23, pp. 803-829.

----- (1976A) Infectious diseases: Viral & rickettsial. In: Current medical diagnosis & treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 22, pp. 791-813.

----- (1976B) Infectious diseases: Bacterial. In: Current medical diagnosis & treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 23, pp. 814-840.

GROTHAUS, R. H. & WEIDHAAS, D. E. (1976A) Control of arthropods of medical importance. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. & Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 72, pp. 783-802.

GROTHAUS, R. H.; HASKINS, J. R. & REED, J. T. (1976A) A simplified carbon dioxide collection technique for the recovery of live ticks (Acarina). J. Med. Ent., 12(6):702.

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- GROTHAUS, R. H.; REED, J. T. & PASSINGHAM, L. H. (1976A) Field evaluation of arthropod repellent netting as a ground cloth against ticks. *Amer. J. Trop. Med. Hyg.*, **25**(5):747-750.
- GROTHAUS, R. H.; MOUNT, G. A.; HIRST, J. M. & KEENAN, W. T. (1975A) ULV and HV Lone Star tick control. *Pest Control*, **43**(11):18; 19; 24 (Reprint pp. 1-2).
- GROVES, M. G.; DENNIS, G. L.; AMYX, H. L. & HUXSOLL, D. L. (1975A) Transmission of *Ehrlichia canis* to dogs by ticks (*Rhipicephalus sanguineus*). *Amer. J. Vet. Res.*, **36**(7):937-940.
- GUARDIA, J.; MARTÍNEZ-VÁZQUEZ, J. M.; MORAGAS, A.; REY, C.; VILASECA, J.; TORNOS, J.; BELTRÁN, M. & BACARDI, R. (1974A) The liver in boutonneuse fever. *Gut*, **15**(7):549-551.
- GUDIMA, O. S. & ALIMOV, Zh. A. (1974A) Ultrastructure and some peculiarities of an interaction with the cell of the causative agent of vesicular rickettsiosis *Dermacentorixenus murinus* Kulagin (1951). (In Russian; English summary) *Zh. Mikrobiol.*, Moskva, **51**(7):8-10.
- GÜRALP, N.; SAYIN, F.; TIĞIN, Y. & TINAR, R. (1975A) Common parasites of texel, merino and kivrçik sheep and their crosses in Turkey, the infection rate, control and treatment experiments against different parasite species in these animals. (In Turkish; English summary) *Ankara Üniv. Vet. Fak. Derg.*, **22**(1-2):1-17.
- GUILHON, J.; JOLIVET, G. & MARCHAND, A. (1974A) La chaire de parasitologie et le recueil de l'École d'Alfort. *Rec. Méd. Vét.*, Paris, **150**(11-12):1003-1013.
- GUILLEMAIN, B.; LEVY, D.; CHEVRIER, L.; MARCHAND, A. & PARODI, A. L. (1975A) La leucose dans le cheptel bovin français: III. Observation de deux cas de trypanosomose (*Trypanosoma theileri*) associée à une lymphocytose persistante. *Rec. Méd. Vét.*, Paris, **151**(3):179-182.
- GULEVSKAYA, S. A.; POPOV, V. L. & IGNATOVICH, V. F. (1975A) New data on the polymorphism of *Rickettsia prowazeki* and *burneti* in cultivation in the cell culture. (In Russian; English summary) *Zh. Mikrobiol.*, Moskva, **52**(7):68-72, figs. 1-2.
- GULYAEVA, S. E. (1975A) Experimental pathopsychological study of patients in the chronic stage of tickborne encephalitis. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 386-387.
- GUNDERS, A. E. (1974A) Failure of *Ornithodoros erraticus* to transmit *Nuttallia meri* transovarially to its progeny. (Progr. and Abstr. 27 Ann. Meet. Soc. Protozool., Middleton, August 1974). *J. Protozool.*, **21**(3):464.
- (1974B) Repeated transmission of *Nuttallia meri* by bite of *Ornithodoros erraticus*. (Progr. and Abstr. 27. Ann. Meet. Soc. Protozool., Middleton, August 1974). *J. Protozool.*, **21**(3):464.
- (1974C) Transmission of *Nuttallia meri* by laboratory-infected *Ornithodoros erraticus*. (Progr. and Abstr. 27. Ann. Meet. Soc. Protozool., Middleton, August 1974). *J. Protozool.*, **21**(3):464-465.
- GUNDERS, A. E. & HADANI, A. (1974A) Transmission of mammalian piroplasm by an argasid tick. *Nature, Lond.*, (5438), **247**:225-226.
- GUPTA, K. K. & PAL, Y. (1975A) Kyasanur forest disease. *J. Indian Med. Ass.*, **64**(9):236-237.
- GUPTA, N. P.; DHANDA, V. & GHOSH, S. N. (1976A) Role of migratory birds in Kyasanur forest disease (India). (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 25-26; 120.

GUPTA, S. L.; GAUTAM, O. P. & GUPTA, R. K. P. (1974A) Pathogenesis of anaemia in anaplasmosis induced by splenectomy in sheep. Haryana Agric. Univ. J. Res., 4(1):29-34.

GURBO, G. D.; GALIMOV, V. R.; KATIN, A. A.; ERMAKOV, E. N.; STOLBOV, N. M.; PUSTOVALOV, I. N. & GIL'MAN, V. A. (1975A) The risk of infection with tickborne encephalitis in oil-and gas-bearing areas of the lower and middle Ob' river reaches of Khanty-Mansy National District. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 286-287.

GURU, P. Y.; DHANDA, V. & GUPTA, N. P. (1976A) Cell cultures derived from the developing adults of three species of ticks, by a simplified technique. Indian J. Med. Res., 64(7):1041-1045.

GUSAREV, A. F. (1974A) Pathomorphological characteristics of CHF in Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):174-176.

----- (1974B) Dynamics of kidney changes and pathogenesis of the kidney-urinary syndrome in certain types of hemorrhagic fever. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):176-177.

GUSEIN-ADZHIEV, Z. Kh. (1976A) Benso-phosphate as medium in campaign against ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 97-98.

GUSHCHIN, B. V.; TSILINSKY, Ya. Ya.; ARISTOVA, V. A.; GUSHCHINA, E. A.; KROTKOV, G. A.; L'VOV, D. K. & KLIMENKO, S. M. (1975A) Electron-microscope examination of Tyuleniy virus-infected chick fibroblast cells. (In Russian) Vop. Virus., 20(5):540-545.

- HACKMAN, R. H. (1974A) The soluble cuticular proteins from three arthropod species: Scylla serrata (Decapoda: Portunidae), Boophilus microplus (Acarina: Ixodidae) and Agrianome spinicollis (Coleoptera: Cerambycidae). Comp. Biochem. Physiol., 49B(3): 457-464.
- (1975A) Expanding abdominal cuticle in the bug Rhodnius and the tick Boophilus. J. Insect Physiol., 21(9):1613-1623.
- HACKMAN, R. H. & FILSHIE, B. K. [1975A] Expanding cuticle. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), pp. 21-23.
- HADANI, A. & ZIV, M. (1974A) Photoperiodic preconditioning and the "drop-off" rhythm of engorged preimaginal stages of the tick, Hyalomma excavatum, from its gerbil host, Meriones tristrami. (Abstr. Pap. 5. Ann. Symp. Desert Physiol., Beersheba, June 1973). Israel J. Med. Sci., 10(3):287.
- (1974B) Tick-host relationships. III. The effect of photoperiodic pre-conditioning on the circadian rhythm of "drop-off" of engorged pre-imaginal stages of the tick Hyalomma excavatum (Koch, 1844) from the gerbil--Meriones tristrami. Acta Trop., 31(1):89-94.
- HADANI, A.; ZIV, M. & PIPANO, E. (1974A) Laboratory and field study of tick repellents. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:997-998 (Abstract).
- HAFEZ, M.; ABOUL-NASR, A. E.; BISHARA, S. I.; MADBOULY, M. H. & BASSAL, T. T. M. (1976A) Biological and morphological studies of tick populations identified as Rhipicephalus sanguineus in Egypt and their potential relationships to disease in humans and animals. 1. Progr. Rep. Dep. Ent. Fac. Sci. Cairo Univ. (1975-1976), 52 pp.
- HAIGH, A. J. B. & HAGAN, D. H. (1974A) Evaluation of imidocarb dihydrochloride against redwater disease in cattle in Eire. Vet. Rec., 24(3):56-59.
- HAIR, J. A.; SAUER, J. R. & DURHAM, K. A. (1975A) Water balance and humidity preference in three species of ticks. J. Med. Ent., 12(1):37-47.
- HALL, G. H.; HART, R. J. C.; DAVIES, S. W.; GEORGE, M. & HEAD, A. C. (1975A) Glomerulonephritis associated with Coxiella burnetii endocarditis. Brit. Med. J., (5965), 2:275.
- HALL, R. A. (1975A) Livestock health and husbandry report No. 38, 1972-73. New South Wales Department of Agriculture; Sydney, Australia. 85 pp.
- HALL, R. F. & FRANK, F. W. (1974A) Cattle vaccines--which to use? Curr. Inf. Ser. Univ. Idaho Coll. Agric., (234), 2 pp.
- HALL, S. A. & SCHILLING, R. S. F. (1974A) Occupational diseases. In: Medicine in the tropics, edited by Woodruff, A. W. Churchill Livingstone, Edinburgh, and London, pp. 523-539.
- HALPIN, B. (1975A) Patterns of animal disease. Baillière Tindall; London, 184 pp.
- HAMBLETON, P.; EVANS, C. G. T.; HOOD, A. M. & STRANGE, R. E. (1974A) Vaccine potencies of the live vaccine strain of Francisella tularensis and isolated bacterial components. Brit. J. Exp. Path., 55(4):363-373.
- HANDY, B. H.; TAHA, A. A. & SIDRAK, W. (1974A) Haemolymph and egg pigment of Dermacentor andersoni (Ixodidae) with reference to 5-aminolaevulinic acid catabolism. Insect Biochem., 4(2): 205-213.
- HAMEL, H. D. & GOTHE, R. (1974A) Untersuchungen über den Einfluss der Temperatur und relativen Luftfeuchtigkeit auf die Entwicklung und Überlebenszeit von Rhipicephalus evertsi Neumann, 1897. Z. Parasitenk., 43(3):209-219.

(continued)

- HAMEL, H. D. & GOTHE, R. (1974B) Aspects of the ecological tolerance of Rhipicephalus sanguineus (Latreille, 1806) and its distribution in Germany. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:948-949 (Abstract).
- HAMIDI, A. N.; SAADATEZADEH, H.; TARASEVICH, I. V.; ARATA, A. A. & FARHANGAZAD, A. (1974A) A serological study of rickettsial infections in Iranian small mammals. Bull. Soc. Path. Exot., 67(6):607-617.
- HAMMEN, L. van der (1974A) L'évolution du cycle vital chez les acariens et les autres groupes d'arachnides. Acarologia, 15(3):384-390.
- (1974B) L'évolution des acariens, et les modèles de l'évolution des arachnides. Acarologia, 16(3):377-381.
- (1975A) L'évolution des acariens, et les modèles de l'évolution des arachnides. Acarologia, 16(3):377-381.
- HAMMOND, G. B. (1974A) Will cattle tick spread south? Daily Telegraph; Sydney, December 6, p. 22.
- HANNOUN, C.; ARDOIN, P.; RODHAIN, F. & METSELAAR, D. (1975A) Résultats d'une enquête sérologique sur les arbovirus chez les animaux dans la basse vallée de l'Omo (Éthiopie). Bull. Soc. Path. Exot., 68(6):547-553.
- HARALAMBIEV, H.; OGNJANOV, D.; DILOVSKI, M. & SIMOV, I. (1974A) Mixed virus infections associated with respiratory diseases in calves. (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 11(7):46-52.
- HARAMBAŠIĆ, H.; KRŠNJAVI, B. & URBANKE, A. (1976A) The second case of human babesiosis (piroplasmiasis) in Yugoslavia. (In Croatian; English summary) Acta Parasit. Iugoslav., 7(1):37-41.
- HARASEK, G. (1974A) Zeckenenzephalitis im Kindesalter. Dtsch. Med. Wschr., 99(40):1965-1970.
- HARBOV, D. D.; VELJANOV, D. K. & TOSHKOV, A. S. (1974A) Dynamics of the changes in the virulence of Pasteurella pseudotuberculosis and Listeria monocytogenes in the blood sucked by certain ixodic [sic] ticks. Dokl. Bolg. Akad. Nauk, 27(6):851-853.
- (1976A) On the relationship of Erysipelothrix insidiosus with some ixodid ticks. (In Bulgarian) Dokl. Bolg. Akad. Nauk, 29(2):245-248.
- HARDY, J. L.; REEVES, W. C.; RUSH, W. A. & NIR, Y. D. (1974A) Experimental infection with western equine encephalomyelitis virus in wild rodents indigenous to Kern County, California. Infect. Immun., 10(3):553-564.
- HARDY, J. L.; REEVES, W. C.; SCRIVANI, R. P. & ROBERTS, D. R. (1974A) Wild mammals as hosts of group A and group B arboviruses in Kern County, California. A five year serologic and virologic survey. Amer. J. Trop. Med. Hyg., 23(6):1165-1177.
- HARRIS, R. E.; MORAHAN, P. & COLEMAN, P. (1975A) Teratogenic effects of Colorado tick fever virus in mice. J. Infect. Dis., 131(4):397-402.
- HARRISON, R. J. (1974A) Premier cas de l'encéphalomyélite de Powassan au Québec. Ann. Soc. Ent. Québec, 19(1-2):85.
- HARVES, A. D. & MILLIKAN, L. E. (1975A) Current concepts of therapy and pathophysiology in arthropod bites and stings. Part 1. Arthropods. Internat. J. Derm., 14(8):543-562.

- HASHEMI-FESHARKI, R. (1975A) Studies on imidocarb dihydrochloride in experimental *Babesia bigemina* infection in calves. Brit. Vet. J., 131(6):666-672.
- HASHEMI-FESHARKI, R. & SHAD-DEL, F. (1974A) The therapeutic value of oxy-tetracycline hydrochloride (Terramycin) in cattle infected experimentally with *Theileria annulata*. Trop. Anim. Hlth Prod., 6(2):119-121.
- HATTWICK, M. A. W.; O'BRIEN, R. J. & HANSON, B. F. (1976A) Rocky Mountain spotted fever: Epidemiology of an increasing problem. Ann. Intern. Med., 84(6):732-739.
- HAUSER, W. (1975A) Akrodermatitis chronica atrophicans, Erythema chronicum migrans, Lymphozytome. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 244-249.
- HAWKING, F. (1976A) Book review of Lehrbuch der Tropenkrankheiten. 4. rev. ed., by Nauck, E. G., 1975. Trop. Dis. Bull., 73(5):441-442.
- HAZARD, G. W.; LE'AND, K. & MATHEWSON, H. O. (1976A) Erythema chronicum migrans and "Lyme arthritis". (Letter to the editor). J. Amer. Med. Ass., 236(21):2392.
- HEALY, G. R.; SPIELMAN, A. & GLEASON, N. (1976A) Human babesiosis: Reservoir of infection on Nantucket Island. Science, (4238), 192:479-480.
- HEALY, G. R.; WALZER, P. D. & SULZER, A. J. (1976A) A case of asymptomatic babesiosis in Georgia. Amer. J. Trop. Med. Hyg., 25(3):376-378.
- HEALY, J. A. & CROSS, T. F. (1975A) Immunoelectroosmophoresis for serological identification of predators of the sheep tick *Ixodes ricinus*. Oikos, 26(1):97-101.
- HEATH, A. C. G. (1974A) An investigation into the temperature and humidity preferences of ixodid ticks, and their distribution in relation to bioclimatic zones in Australia. Thesis (Ph.D. University of Queensland); Australia. 315 pp.
- HEFNAWY, T. & DIMOS, J. P. (1974A) Biochemical and physiological studies of certain ticks (Ixodoidea): Specific gravity of hemolymph and coxal and gut fluids of *Argas* (*Persicargas*) *persicus* and *Argas* (*Persicargas*) *arboreus* (Argasidae). Expl Parasit., 36:1-5.
- HEFNAWY, T.; BISHARA, S. I. & BASSAL, T. T. M. (1975A) Biochemical and physiological studies of certain ticks (Ixodoidea): Effects of relative humidity and starvation on the water balance and behavior of adult *Argas* (*Persicargas*) *arboreus* (Argasidae). Expl Parasit., 38(1):14-19.
- HEGGERS, J. P.; MALLAVIA, L. P. & HINRICHS, D. J. (1974A) The cellular immune response to antigens of *Coxiella burnetii*. Canad. J. Microbiol., 20(5):657-662.
- HEGGERS, J. P.; BILLUPS, L. H.; HINRICHS, D. J. & MALLAVIA, L. P. (1975A) Pathophysiologic features of Q fever-infected guinea pigs. Amer. J. Vet. Res., 36(7):1047-1052.
- HEINZ, F. & KUNZ, Ch. (1975A) Immunogenicity in mice of subunits of TBE-virus. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:188.
- (1975B) Ein sensitives Gewebekultur-Antigen des Frühsommer-Meningoenzephalitis-Virus zur Verwendung im Hamagglutinationshemmungstest. Arch. Virol., 48(2):191-194.
- HELMY, M. M. (1974A) Comparative toxicity of organophosphorous, carbamate and organochlorine insecticides with differential susceptibility and resistance of *Boophilus* and *Hyalomma* ticks in A. R. Egypt. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:961-962 (Abstract).

- HENDERSON, W. M. (1976A) The disease handicap to animal production. I. Animal health--the great achievements. *Brit. Vet. J.*, 132(1):3-8.
- (1976B) The disease handicap to animal production. II. Animal disease--today's problems. *Brit. Vet. J.*, 132(2):136-142.
- (1976C) The disease handicap to animal production. III. International aspects of animal disease control. *Brit. Vet. J.*, 132(3):246-251.
- HEPBURN, H. R. (Ed.) (1976A) The insect integument. Elsevier Scientific Publishing Company; Amsterdam, Oxford, New York. 571 pp.
- HERMAN, C. M.; GREINER, E. C.; BENNETT, G. F. & LAIRD, M. (1976A) Bibliography of the avian blood-inhabiting Protozoa. Memorial University of Newfoundland; Canada. 123 pp.
- HERRICK, J. (1975A) Herd health. Dairy cattle disease detection guide. Dairy Herd Mgmt, 12(2):11-19.
- HERRIN, C. S. & OLIVER, J. H. (jr.) (1974A) Numerical taxonomic studies of parthenogenetic and bisexual populations of *Haemaphysalis longicornis* and related species (Acar: Ixodidae). *J. Parasit.*, 60(6):1025-1036.
- HERRMANN, E. C. (jr.) (1974A) New concepts and developments in applied diagnostic virology. *Progr. Med. Virol.*, 17:222-289.
- HERRMANN, F. (1974A) Akrodermatitis nach Zeckenbiss. *Med. Klin., Berlin*, 69:716.
- HERZBERG, L.; GIBBS, C. J. (jr.); ASHER, D. M.; GAJDUSEK, D. C. & FRENCH, E. L. (1975A) Slow, latent, and chronic viral infections of the central nervous system. In: Transmissible disease & blood transfusion, edited by Greenwalt, T. J. and Jamieson, G. A. Grune & Stratton, Inc.; New York, San Francisco and London, Chap. 14, pp. 197-220.
- HESS, A. D. (1976A) Book review of Arthropod vectors of disease, by Busvine, J. R., 1975. *Bull. Ent. Soc. Amer.*, 22(1):85.
- HESS, W. R. (1975A) The virus of African swine fever. *Internat. Virol., Abstr.* 3. *Internat. Congr. Virol.* (Madrid, September 1975), 3:153.
- HEWETSON, R. W. & LEWIS, I. J. (1976A) A comparison of the effect of two regimens of infestation on the development of resistance by cattle to the cattle tick, *Boophilus microplus* (Can.). *J. Parasit.*, 62(2):307-311.
- HEYNEMAN, D. (1974A) Current example I: University of California, San Francisco. An ecological orientation in teaching tropical medicine: Its relevance in the medical school curriculum. *Amer. J. Trop. Med. Hyg.*, 23(4):793-799.
- (1974B) Book review of Protozoan parasites of domestic animals and of man. 2. ed., by Levine, N. D., 1973. *Q. Rev. Biol.*, 49(4):356.
- (1974C) Book review of General parasitology, by Cheng, T. C., 1973. *Q. Rev. Biol.*, 49(4):365-366.
- HIDALGO, R. J. (1974A) Control of anaplasmosis in endemic areas. *Sthwest. Vet.*, 27(3):222-224.
- (1975A) Propagation of *Anaplasma marginale* in bovine lymph node cell culture. *Amer. J. Vet. Res.*, 36(5):635-640.
- HIGGS, G. A.; VANE, J. R.; HART, R. J.; POTTER, C. & WILSON, R. G. (1976A) Prostaglandins in the saliva of the cattle tick, *Boophilus microplus* (Canestrini) (Acarina, Ixodidae). *Bull. Ent. Res.*, 66(4):665-670.
- HIJMANS, W. & SCHAEFFER, M. (Eds.) (1975A) Fifth International Conference on Immunofluorescence and Related Staining Techniques. *Ann. N.Y. Acad. Sci.*, 254, 627 pp.

HILDEBRANDT, P. (1974A) Tropical canine pancytopenia. Missouri Vet., 24(1): 25-27.

HILDEBRANDT, P. K.; HUXSOLL, D. L.; KEENAN, K. P. & CAMPBELL, J. M. (1974A) Pathology of Rocky Mountain spotted fever in the dog. (Sci. Proc. Amer. Ass. Path. Bact., March 1974). Amer. J. Path., 74(2):26a-27a.

HILLARY, I. B. & MEENAN, P. N. (1976A) Q fever in the Republic of Ireland. Irish J. Med. Sci., 145(1):10-17.

HILLHOUSE, J. (1976A) Unidentified disease probed. Norwich Bull., May 25.

HINAIDY, H. K. (1974A) Babesiose des Rindes in Österreich. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:146-147 (Abstract).

----- (1976A) Ein weiterer Beitrag zur Parasitenfauna des Rotfuchses, Vulpes vulpes (L.), in Österreich. Zbl. VetMed. B., 23(1): 66-73.

HINK, W. F. (1976A) A compilation of invertebrate cell lines and culture media. In: Invertebrate tissue culture, research applications, edited by Maramorosch, K. (Proc. Seminar, Tokyo, December 1974). Academic Press; New York, pp. 319-369.

HIREGOUDAR, L. S. (1975A) On Rhipicephalus ticks of Gujarat, together with a description of a new species--Rhipicephalus arakeri from a common Indian rat. Mysore J. Agric. Sci., 9:473-479.

----- (1975B) Spirometra and Schistocephalus infection among lions of Gir forest in India. Curr. Res., 4:134.

----- (1976A) Some parasites of wild ruminants in Gir forest of India. Indian Vet. J., 53:237.

----- (1976B) Additional records of ticks from Gujarat. Curr. Res., 5:62-63.

HIRUMI, H.; HIRUMI, K.; SPEYER, G.; YUNKER, C. E.; THOMAS, L. A.; CORY, J. & SWEET, B. H. (1976A) Viral contamination of a mosquito cell line, Aedes albopictus, associated with syncytium formation. In Vitro, 12(2):83-97.

HOAGLAND, E. (1974A) A mountain with a wolf on it stands a little taller. Sports Ill., 40(2):74-78; 80; 85-86.

HOCH, A. L. (1974A) Effects of Lone Star tick (Acarina: Ixodidae) parasitism and theileriasis on white-tailed deer fawn survival and hematology. Diss. Abstr. Int. B, 34(10):5002.

HÖRSTRUP, P. & ACKERMANN, R. (1975A) Beobachtungen zum klinischen Bild der durch Zecken übertragenen Meningopolyneuritis (Garin-Bujadoux, Bannwarth). In: Arboviruskrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Gießen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 254-257.

HÖSL, G. (1974A) Untersuchungen zur Wirtsspezifität von Babesia galagolata. Inaug. Diss. (Tiermed. Dokt. Tierarzt. Fak. Ludwig Maximilians-Universität); Munich. 57 pp.

HOFF, G. L.; BIGLER, W. J. & PRATHER, E. C. (1975A) One-half century of tularemia in Florida. J. Fla Med. Ass., 62(9):35-[37].

HOFF, G. L.; TRAINER, D. O. & GLAZENER, W. C. (1974A) Arthropod transmitted viruses in South Texas cattle and wildlife. Sthwest. Vet., 27(1):55-60.

HOFF, G. L.; BIGLER, W. J.; HEMMERT, W. & LAWRENCE, D. (1975A) Tularemia in Florida: Sylvilagus palustris as a source of human infection. J. Wildl. Dis., 11(4):560-561.

- HOFFMANN, A.; BARRERA, I. B. de & MÉNDEZ, C. (1974A) Nuevos hallazgos de ácaros en México. *Rev. Soc. Mex. Hist. Nat.*, 33:151-159 (1972).
- HOFFMANN, G. (1974A) Adaption der Ixodoidea an ihre Umwelt. I. Entwicklung und Verbreitung der Zecken limitierende Faktoren. *Z. Angew. Zool.*, 61(3):347-366.
- (1974B) Adaption der Ixodoidea an ihre Umwelt. II. Überwinterungsfähigkeit von Zecken und Verbreitungschancen subtropischer und tropischer Zecken in gemäßigten Klimaten. *Z. Angew. Zool.*, 61(3):367-372.
- HOFMANN, H. (1976A) Diagnosis of virus infections. *Wien. Med. Wschr.*, 126(38):536-539.
- (1976B) Zeckenenzephalitis in Europa--Klinik und Diagnose. *Wien. Tierärztl. Mschr.*, 63(2):72.
- HOLDEN, J. S. & HADFIELD, J. R. (1975A) Chlorodimeform and its effect on monoamine oxidase activity in the cattle tick, *Boophilus microplus*. *Experientia*, 31(9):1015-1017.
- HOMEWOOD, C. A.; NEAME, K. D. & MOMEN, H. (1975A) Permeability of erythrocytes from mice infected with *Babesia rodhaini*. *Ann. Trop. Med. Parasit.*, 69(4):429-434.
- HOMSHER, P. J. & SONENSHINE, D. E. (1975A) Scanning electron microscopy of ticks for systematic studies: Fine structure of Haller's organ in ten species of *Ixodes*. *Trans. Amer. Microsc. Soc.*, 94(3):368-374.
- (1976A) The effect of presence of females on spermatogenesis and early mate seeking behavior in two species of *Dermacentor* ticks (Acari: Ixodidae). *Acarologia*, 18(2):226-233.
- HONEY, D. F. (1974A) The application of epizootiological principles in the control of babesiosis in cattle. *Bull. Off. Int. Epizoot.*, 81(1-2):123-138.
- HONZÁKOVÁ, E.; SIXL, W. & WALTINGER, H. (1975A) Scanning electron microscopy of the ticks *Ixodes laguri* and *Ixodes arboricola*: Surface structures of Haller's organ. *Folia Parasit.*, 22(3):241-243, pls. I-IV.
- HONZÁKOVÁ, E.; OLEJNÍČEK, J.; ČERNÝ, V.; DANIEL, M. & DUBÁBEK, F. (1975A) Relationship between number of eggs deposited and body weight of engorged *Ixodes ricinus* female. *Folia Parasit.*, 22(1):37-43.
- HOOD, M. W. & RAYBURN, J. D. (1976A) Index-catalogue of medical and veterinary zoology. Supplement 21, part 6. Parasite-subject catalogue: Subject headings and treatment. United States Department of Agriculture; Washington, D.C. 860 pp.
- HOOGLAND, J. L. & SHERMAN, P. W. (1976A) Advantages and disadvantages of Bank Swallow (*Riparia riparia*) coloniality. *Ecol. Monogr.*, 46(1):33-58.
- HOOGSTRAAL, H. (Trans. Ed.) (1974A) Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970, edited by Chumakov, M. P., 1970. (English translation by Korzelska, S.). *Misc. Publ. Ent. Soc. Amer.*, 9(3):121-200.
- (1974B) Book review of Ticks of Japan, Korea, and the Ryukyu Islands, by Yamaguti, N.; Tipton, V. J.; Keegan, H. L. and Toshioka, S. 1971. *J. Med. Ent.*, 11(2):234-235.
- (1974C) Bibliography of ticks and tickborne diseases from Homer (about 800 B.C.) to 31 December 1973. Vol. 5, part 1. NAMRU-3; Cairo. *Spec. Publ.*, 492 pp.
- (1975A) Book review of The ixodid ticks of Kenya. A review of present knowledge of their hosts and distribution, by Walker, J. B., 1974. *J. Parasit.*, 61(4):694.

(continued)

HOOGSTRAAL, H. (1976A) Class Arachnida. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. and Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 69, pp. 712-729.

----- (1976B) Ecology of the Tete serogroup. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol' v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 75; 122.

HOOGSTRAAL, H. & EL KAMMAH, K. M. (1974A) Notes on African Haemaphysalis ticks. XII. H. (Rhipistoma) zumpti sp. n., a parasite of small carnivores and squirrels in southern Africa (Ixodoidea: Ixodidae). J. Parasit., 60(1):188-197.

HOOGSTRAAL, H. & HAFEZ, M. (1976A) Tawfik Hefnawy (1940-1975). J. Med. Ent., 13(1):48.

HOOGSTRAAL, H. & SANTANA, F. J. (1974A) Haemaphysalis (Kaiseriana) mageshimaensis (Ixodoidea: Ixodidae): Human and wild and domestic mammal hosts, and distribution in Japan, Taiwan, and China. J. Parasit., 60(5):866-869.

HOOGSTRAAL, H.; CONVERSE, J. D. & KAISER, M. N. (1974A) Recent findings on the natural history of bird, tick, and virus interrelationships. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1671-1672 (Abstract).

HOOGSTRAAL, H.; KAISER, M. N. & EASTON, E. R. (1976A) Ornithodoros (Alectorobius) capensis Neumann (Ixodoidea: Argasidae) parasitizing a human and birds nesting on islands in East African lakes. J. Med. Ent., 12(6): 703-704.

HOOGSTRAAL, H.; KAISER, M. N. & MC CLURE, H. E. (1974A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 20. A. (P.) robertsi parasitizing nesting wading birds and domestic chickens in the Australian and Oriental Regions, viral infections, and host migration. J. Med. Ent., 11(5):513-524.

HOOGSTRAAL, H.; WASSEF, H. Y. & UILENBERG, G. (1974A) Haemaphysalis (Elongiphysalis) elongata Neumann subgen. n. (Ixodoidea: Ixodidae): Structural variation, hosts, and distribution in Madagascar. J. Parasit., 60(3):480-498.

HOOGSTRAAL, H.; GUIRGIS, S. S.; KHALIL, G. M. & KAISER, M. N. (1976A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 27. The life cycle of A. (P.) robertsi population samples from Taiwan, Thailand, Indonesia, Australia, and Sri Lanka. Southeast Asian J. Trop. Med. Publ. Hlth, 6(4):532-539 (1975).

HOOGSTRAAL, H.; KADARSAN, S.; KAISER, M. N. & VAN PEENEN, P. F. D. (1974A) Orthithodoros (Alectorobius) collocaliae, new species (Ixodoidea: Argasidae), parasitizing cave swiftlets (Aves: Apodidae) in Java. Ann. Ent. Soc. Amer., 67(2):224-230.

HOOGSTRAAL, H.; KAISER, M. N.; CLIFFORD, C. M. & KEIRANS, J. E. (1975A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). A. (P.) ricei, new species, a parasite of vultures in Texas. Ann. Ent. Soc. Amer., 68(5):873-881.

HOOGSTRAAL, H.; CLIFFORD, C. M.; KEIRANS, J. E.; KAISER, M. N. & EVANS, D. E. (1976A) The Ornithodoros (Alectorobius) capensis group (Acarina: Ixodoidea: Argasidae) of the Palearctic and Oriental Regions. O. (A.) maritimus: Identity, marine bird hosts, virus infections, and distribution in western Europe and northwestern Africa. J. Parasit., 62(5):799-810.

- HOOGSTRAAL, H.; KAISER, M. N.; WALKER, J. B.; LEDGER, J. A.; CONVERSE, J. D. & RICE, R. C. A. (1975A) Observations on the subgenus Argas (Ixodoidea: Argasidae: Argas). 10. A. (A.) africolumbae, n. sp., a Pretoria virus-infected parasite of birds in southern and eastern Africa. J. Med. Ent., 12(2):194-201.
- HOOGSTRAAL, H.; WASSEF, H. Y.; CONVERSE, J. D.; KEIRANS, J. E.; CLIFFORD, C. M. & FEARE, C. J. (1976A) Amblyomma loculosum (Ixodoidea: Ixodidae): Identity, marine bird and human hosts, virus infection, and distribution in the southern oceans. Ann. Ent. Soc. Amer., 69(1):3-14.
- G. W. HOOPER FOUNDATION (1974A) Dr. J. Ralph Audy (1914-1974). Trop. Med. Hyg. News, 23(2):15-18.
- HOOSHMAND-RAD, P. (1975A) The growth of Theileria annulata infected cells in suspension culture. Trop. Anim. Hlth Prod., 7(1):23-28.
- (1976A) The pathogenesis of anaemia in Theileria annulata infection. Res. Vet. Sci., 20(3):324-329.
- HOOSHMAND-RAD, P. & HAWA, N. J. (1975A) Cultivation of Theileria hirci in sheep lymphoid cells. (Short communication). Trop. Anim. Hlth Prod., 7(2):121-122.
- HOPF, H. C. (1975A) Epidemiologie der Radikulomyelomeningitis mit Erythem nach Zeckenbiss in der Umgebung von Göttingen. In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 252-254.
- (1975B) Neurologische Symptomatik und geographische Besonderheiten bei der Akrodermatitis chronica atrophicans (Herxheimer). In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 258-265.
- HOPLA, C. E. (1974A) The ecology of tularemia. Advanc. Vet. Sci. Comp. Med., 18:25-53.
- HORAK, I. G. (1976A) The control of ticks, fleas and lice on dogs by means of a Sendran-impregnated collar. J. S. Afr. Vet. Med. Ass., 47(1):17-18.
- HORVATH, L. B. (1975A) Incidence of antibodies to Crimean haemorrhagic fever in animals. (In Russian; English summary) Acta Microbiol. Hung., 22(1):61-63.
- HORVÁTH, Z. & PAPP, L. (1974A) Clinical features of babesiosis in dogs. (In Hungarian; German, English and Russian summaries) Magy. Állatorv. Lap., 29(11):779-784.
- HORZINEK, M. C. (1975A) The structure of togaviruses and bunyaviruses. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5):406-411.
- HOTCHIN, J. (Ed.) (1974A) Progress in medical virology. Slow virus diseases. S. Karger; Basel, New York. 18, 371 pp.
- HOUGEN, K. H. (1974A) Electron microscopy of Borrelia merionesi and Borrelia recurrentis. Acta Path. Microbiol. Scand., sect. B, 82(6):799-809.
- HOVENDEN, H. G. (1976A) Rocky Mountain spotted fever. Amer. J. Nurs., 76(3):419-421.

- HOWARTH, J. A.; BOKAMA, Y. & AMER-AULT, T. E. (1976A) The modified card agglutination test: An accurate tool for detecting anaplasmosis in Columbian black-tailed deer. *J. Wildl. Dis.*, 12(3):427-434.
- HOWELL, C. J. (1975A) Ticks and disease. (Paper presented at the Ent. Symp., Pretoria, September 27-October 1, 1971). *Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr.*, (44):16-18.
- (1975B) Veterinary entomology in southern Africa. (Paper presented at the Ent. Symp., Pretoria, September 27-October 1, 1971). *Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr.*, (44), 28 pp.
- HOWELL, C. J.; NEITZ, A. W. H. & POTGIETER, D. J. J. (1975A) Some toxic, physical and chemical properties of the oral secretion of the sand tamarin *Ornithodoros savignyi* Audouin (1827). *Onderstepoort J. Vet. Res.*, 42(3):99-102.
- HOWELL, F. G. (1975A) The roles of host-related stimuli in the behavior of *Argas cooleyi* (Acarina: Argasidae). *J. Med. Ent.*, 11(6):715-723.
- (1976A) Influence of the daily light cycle on the behavior of *Argas cooleyi* (Acarina: Argasidae). *J. Med. Ent.*, 13(1):99-106.
- HOYTE, H. M. D. (1976A) The tick-fever parasites of cattle. *Proc. R. Soc. Qd.*, 87:v-xiii.
- HRONOVSKY, V.; BENDA, R. & PLAISNER, V. (1975A) A modified plaque method for arboviruses on plastic panels. *Acta Virol.*, Prague (English edition), 19(2):150-154, plate XIV.
- HSU, M.-H. & SAUER, J. R. (1974A) Sodium, potassium, chloride and water balance in the feeding Lone Star tick, *Amblyomma americanum* (Linnaeus) (Acarina: Ixodidae). (Abstr. Pap. Ann. Meet. Cent. St. Ent. Soc. Manhattan, Kansas, May 4, 1974). *J. Kans. Ent. Soc.*, 47(4):536-537.
- (1975A) Ion and water balance in the feeding Lone Star tick. *Comp. Biochem. Physiol.*, 52A:269-276.
- HUBALEK, Z. (1974A) The distribution patterns of fungi in free-living birds. *Acta Sci. Nat. Brno, n.s.*, 8(9):1-51.
- HUBBERT, W. T.; MC CULLOCH, W. F. & SCHNURRENBERGER, P. R. (Comp. & Eds.) (1975A) Diseases transmitted from animals to man. 6. ed. Charles C. Thomas; Springfield, Illinois. 1206 pp.
- HUGHES, L. E.; CASPER, E. A. & CLIFFORD, C. M. (1974A) Persistence of Colorado tick fever virus in red blood cells. *Amer. J. Trop. Med. Hyg.*, 23(3):530-532.
- HUGHES, L. E.; CLIFFORD, C. M.; GRESBRINK, R.; THOMAS, L. A. & KEIRANS, J. E. (1976A) Isolation of a spotted fever group rickettsia from the Pacific Coast tick, *Ixodes pacificus*, in Oregon. *Amer. J. Trop. Med. Hyg.*, 25(3):513-516.
- HUMMEL, P. H. (1976A) Incidence in Tanzania of CF antibody to *Coxiella burnetii* in sera from man, cattle, sheep, goats and game. *Vet. Rec.*, 98(25):501-505.
- HUNDEIKER, M. & POLGAR, J. (1974A) Bildberichte. Parasiten. Hautarzt, 25(8):407-408.
- HUNTER, G. W. (III); SWARTZWELDER, J. C. & CLYDE, D. F. (Eds.) (1976A) Tropical medicine. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto. 900 pp.
- HUSSEIN, H. S. (1976A) *Babesia hyalomysci* in mice: Preference for erythrocytes of a particular age-group and pathogenesis of the anaemia. *Z. Parasitenk.*, 50(2):103-108.
- HUTTON, J. B. (1974A) Tick (*Ixodes holocyclus*) paralysis in an imported dog. Letter to the editor. *N.Z. Vet. J.*, 22(9):173.

HUXSOLL, D. L. (1975A) Tropical canine pancytopenia. (In English; German and Spanish) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:264-265.

IBAÑEZ, E. A.; GIMÉNEZ, R. L.; MORETTI, O. F. & MOREIRA, R. A. (1974A) Comprobación por medio de esplenectomía de piroplasmosis. Gac. Vet., 36(285):147-163.

IBAÑEZ, E. A.; MORETTI, O. F.; GIMÉNEZ, R. L. & MOREIRA, R. A. (1974A) La microscopía en el diagnóstico de la piroplasmosis equina. Gac. Vet., 36(294):697-701.

IBAÑEZ, E. A.; BETTINOTTI, C. M.; MORETTI, O. F.; GIMÉNEZ, R. L.; MOREIRA, R.; BARGARDI, S. & BENITEZ, M. C. (1974A) Piroplasmosis equina. Comprobación de su existencia en la República Argentina (Corrientes). Gac. Vet., 36(284):65-85.

IBRAHIM, A. H. & EL-BATAWI, Y. (1975A) Suckling rat as a host for propagation and antigen preparation of certain arboviruses. J. Egypt. Publ. Hlth Ass., 50(3-4):255-265.

IBRAHIM, S. H.; DARWISH, M. A.; WAHDAN, M. H. & EL-GHOURY, A. A. (1974A) Survey for antibodies against group B arboviruses in man in Kuwait. J. Egypt. Publ. Hlth Ass., 49(2):77-95.

IGARASHI, A.; HARRAP, K. & STOLLAR, V. (1975A) An agent in the Aedes aegypti cell line (Peleg) which causes fusion of Aedes albopictus cells (Singh). Abstr. 75. Ann. Meet. Amer. Soc. Microbiol. (New York, N.Y., April-May 1975), p. 236.

IGNATOVICH, V. F. & GROKHOVSKAYA, I. M. (1976A) Use of ticks in determination of ecological differences between Rickettsia. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 123-124.

(1976B) Interrelationships between Ixodoidea ticks and Rickettsia canada. (In Russian; English summary) Med. Parazit., Moskva, 45(3):313-317.

- IGNOFFO, C. M. (1975A) Entomopathogens as insecticides. *Environ. Lett.*, 8(1): 23-40.
- IL'ENKO, V. I.; PLATONOV, V. G. & KOMANDENKO, N. I. (1975A) Biological variants of tickborne encephalitis virus causing chronic forms of infection. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 296-297. (In English: NAMRU3 - T1109).
- IL'ENKO, V. I.; PLATONOV, V. G. & SMORODINTSEV, A. A. (1974A) Biological variants of tickborne encephalitis virus isolated in different foci of the disease. (In Russian; English summary) *Vop. Virus.*, 19(4):414-418.
- IL'ENKO, V. I.; KOMANDENKO, N. I.; PLATONOV, V. G.; PROZOROVA, I. N. & PANOV, A. G. (1974A) Pathogenetic study on chronic forms of tickborne encephalitis. *Acta Virol.*, Prague (English edition), 18(4):341-346.
- IL'ENKO, V. I.; SMORODINTSEV, A. A.; PANOV, A. G.; PLATONOV, V. G.; OSETROV, B. A. & PROZOROVA, I. N. (1975A) The results of studies and prospects of preparation of live vaccines against tickborne and Japanese encephalitis. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 295-296.
- IL'ICHEV, V. D. (Ed.) (1975A) Orientation and migrations of birds. (In Russian) *Akad. Nauk SSSR, Inst. Evolyuts. Morf. Ekol. Zhivot. imeni A. N. Severtsova*, Izd. "NAUKA"; Moskva. 211 pp.
- ILLIS, L. S. (Ed.) (1975A) Viral diseases of the central nervous system. With a foreword by Gajdusek, D. C. The Williams & Wilkins Company; Baltimore. 226 pp.
- IMPERATO, P. J. (1974A) The treatment and control of infectious diseases in man. Charles C. Thomas; Springfield, Illinois.
- IOFFE, I. D. (1976A) Change of brain sizes in ixodid tick *Dermacentor pictus* Herm. during feeding. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 124-125.
- (1976B) On the size of olfactory and visual centres in three species of ticks (parasitiformes, Ixodidae). (In Russian; English summary) *Zool. Zh.*, 55(4):526-530.
- IRVIN, A. D. & PURNELL, R. E. (1975A) Attempt to infect mice with East Coast fever. (Correspondence). *Vet. Rec.*, 96(26):574.
- IRVIN, A. D.; BROWN, C. G. D. & STAGG, D. A. (1975A) *Theileria parva*: Effects of irradiation on a culture of parasitized bovine lymphoid cells. *Expl Parasit.*, 38(1):64-74.
- IRVIN, A. D.; BROWN, C. G. D.; KANHAI, G. K. & STAGG, D. A. (1975A) Comparative growth of bovine lymphosarcoma cells and lymphoid cells infected with *Theileria parva* in athymic (nude) mice *Nature, Lond.*, (5511), 255:713-714.
- IRVIN, A. D.; PURNELL, R. E.; BROWN, C. G. D. & CUNNINGHAM, M. P. (1975A) Attempt to infect mice with East Coast fever. *Vet. Rec.*, 96(23):513.
- IRVIN, A. D.; STAGG, D. A.; KANHAI, G. K. & BROWN, C. G. D. (1975A) Heterotransplantation of *Theileria parva*-infected cells to athymic mice. *Nature, Lond.*, (5492), 253:549-550.
- IRVIN, A. D.; BROWN, C. G. D.; BOARER, C. D. H.; CRAWFORD, J. G. & KANHAI, G. K. (1974A) Autoradiographic evidence for the occurrence of cell fusion in cultures of *Theileria*-infected bovine lymphoid cells. *Res. Vet. Sci.*, 16(2): 137-142.
- IRVIN, A. D.; BROWN, C. G. D.; KANHAI, G. K.; KIMBER, C. D. & CRAWFORD, J. G. (1974A) Response of whole-body irradiated mice to inoculation of *Theileria parva*-infected bovine lymphoid cells. *J. Comp. Path. Ther.*, 84(3): 291-300.

- IRVIN, A. D.; BROWN, C. G. D.; KANHAI, G. K.; STAGG, D. A. & ROWE, L. W. (1974A) Cell fusion, using Sendai virus, to effect inter-species transfer of a cell-associated parasite (Theileria parva). *Internat. J. Parasit.*, **4**(5): 519-521.
- IRVIN, A. D.; BROWN, C. G. D.; KANHAI, G. K.; WANGURU, S. & COOPER, J. E. (1974A) Growth of Theileria parva-infected bovine lymphoid cells in whole-body irradiated mice. *Vet. Rec.*, **94**(3):59-60.
- IRVIN, A. D.; BROWN, C. G. D.; STAGG, D. A.; KANHAI, G. K. & ROWE, L. W. (1975A) Hybrid cells, infected with Theileria parva, formed by fusion of hamster and mouse cells with parasitised bovine lymphoid cells. *Res. Vet. Sci.*, **19**(2):142-151.
- IRVIN, A. D.; STAGG, D. A.; KANHAI, G. K.; BROWN, C. G. D. & OMWOYO, P. L. (1975A) Studies on cell fusion between Babesia rodhaini-infected mouse erythrocytes and baby hamster kidney cells. *Internat. J. Parasit.*, **5**(4):465-470.
- IRVIN, A. D.; BROWN, C. G. D.; STAGG, D. A.; KANHAI, G. K.; KIMBER, C. D. & RADLEY, D. E. (1976A) Adaptation and possible attenuation of Theileria parva-infected cells grown in irradiated mice. *J. Comp. Path. Ther.*, **86**:51-57.
- IRVIN, A. D.; PURNELL, R. E.; BROWN, C. G. D.; CUNNINGHAM, M. P.; LEDGER, M. A. & PAYNE, R. C. (1974A) The application of an indirect method of infecting ticks with piroplasms for use in the isolation of field infections. *Brit. Vet. J.*, **130**(3): 280-287.
- ISAÄCSON, M. (1975A) The ecology of Proamys (Mastomys) natalensis in southern Africa. *Bull. World Hlth Org.*, **52**(3):629-636.
- ISING, E. (1975A) Eine einfache Methode zur orientierenden Bewertung systemisch wirkender Insektizide und Beispiele zu ihrer Anwendung. *Z. Angew. Zool.*, **62**(4):435-445.
- ISOUN, T. T.; AKPOKODJE, J. U.; IKEDE, B. O. & FAYEMI, O. (1974A) Heartwater in imported Brown Swiss breed of cattle in western Nigeria. *Bull. Epiz. Dis. Afr.*, **22**(4):331-334.
- ITO, S. ⁽¹⁾; KAGOTA, K. & HIRASAWA, K. (1974A) Artificial mixed infection with Dictyocaulus viviparus and Theileria sergenti in calves. (In Japanese; English summary) *J. Jap. Vet. Med. Ass.*, **27**(3):106-111.
- IVANOV, V. S.; SHALYGIN, A. A.; BARANOVA, N. K. & TRUKHINA, L. A. (1976A) Present status of tularemia epizootiology and epidemiology in Omsk Oblast. (In Russian) *Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976)*, pp. 109-110.
- IVLIEV, V. G.; BOYKO, V. A. & AYUPOV, A. S. (1975A) Pseudopopulations of Ixodes persulcatus P. Sch. in the forest-steppe zone of middle Povolzhie and participation of birds in their formation. (In Russian; English summary) *Med. Parazit., Moskva*, **44**(1): 16-21.
- (1976A) Importation of southern fauna ticks to the Volga river middle reaches by birds during spring migrations. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976)*, pp. 122-123.
- IZOTOV, V. K. (1975A) Improvement of the method for differentiation of tick-borne encephalitis complex viruses. (In Russian) *Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975)*, pp. 293-294. (In English: NAMRU3 - T999).
- (1976A) Differentiation of virus complex of tickborne encephalitis. (In Russian) *Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976)*, p. 144.

- IZOTOV, V. K. & MYASNIKOV, Yu. A.
(1975A) The nature of arbovirus infections in the non-black soil zone of the RSFSR. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 294. (In English: NAMRU3 - T1108).
- JACKSON, J. O. & DE FOLIART, G. R.
(1975A) Relationships of immature Dermacentor variabilis (Say) (Acari: Ixodidae) with the white-footed mouse, Peromyscus leucopus, in southwestern Wisconsin. J. Med. Ent., 12(4):409-412.
- JACOBSON, H. A. & KIRKPATRICK, R. L.
(1974A) Effects of parasitism on selected physiological measurements of the cottontail rabbit. J. Wildl. Dis., 10(4):384-391.
- JACOBSON, H. A.; KIRKPATRICK, R. L. & MC GINNES, B. S. (1975A) Tularemia: Its possible role in regulation of cottontail rabbit populations in Virginia. Va J. Sci., 26(2):56 (Abstract).
- JACQUIER, C. (1974A) Piroplasmose canine, premier cas à Genève. Schweiz. Arch. Tierheilk., 116(6):307-308.
- JADIN, J. (1975A) Interactions between parasites and infectious agents in vector or definite hosts. (In English; German and French) 20. Wild Vet. Congr. (Thessaloniki, 1975), Summ., 1:229-230.
- (1976A) Relations entre parasite et agents infectieux chez les hôtes transmetteurs ou définitifs. Path. Biol., Paris, 24(3):171-173.
- JAFFE, J. J. (1974A) Book review of The chemotherapy of protozoan diseases, by Steck, E. A., 1972. J. Parasit., 60(2):383-384.
- JAFFERY, M. S. & MWANGOTA, A. U.
(1974A) Hyperacute bovine petechial fever. Vet. Rec., 95(10):212-213.
- JAGANNATH, M. S.; NAGARAJA, K. V. & HEGDE, K. S. (1974A) Features of taxonomic value in Hyalomma marginatum isaaci Sharif, 1928. Curr. Sci., 43(7): 222-224.

- JAGANNATH, M. S.; HEGDE, K. S.; SHIVARAM, K. & NAGARAJA, K. V. (1974A) An outbreak of babesiosis in sheep and goats and its control. *Mysore J. Agric. Sci.*, **8**(3):441-443.
- JAGANNATH, M. S.; SRINIVASA GOWDA, R. N.; NAGARAJA, K. V. & HEGDE, K. S. (1974A) Effect of 2-Isopropoxy-phenyl-N-Methylcarbamate (Dalf dust) on ectoparasites of domestic animals. *Mysore J. Agric. Sci.*, **8**(3):444-446.
- JAHIER, H.; JAHIER, J. & MAVEL, A. (1974A) Accidents gravidiques par maladies inapparentes. (A propos de 179 observations de rickettsioses et neorickettsioses (bedsonioses) réunies à la maternité de Dijon). *Bull. Acad. Nat. Méd.*, **158**(4):254-261.
- JAHIER, J.; MAVEL, A.; FELDMAN, J.-P.; VEYRE, J.-F.; PÉLIKAN, P. & MICHIELS, Y. (1974A) Pathologie gravidique et rickettsioses. *Rev. Fr. Gynéc.*, **69**(10):549-556.
- JANG, D. H. (1974A) Epizootiological study of theileriasis in Korea. Prevalence of the bovine theileriasis in relation to its vector, *Hæmaphysalis (Kaiseriana) longicornis* Neumann, 1901. (In Korean; English summary) *Korean J. Parasit.*, **12**(1):14-20.
- JANSEN, J. (1975A) *Rhipicephalus sanguineus* (Latreille, 1806) (Acarina: Ixodidae) in Nederland. *Ent. Ber.*, **35**(1):1-3.
- JAWETZ, E.; MELNICK, J. L. & ADELBURG, E. A. (1974A) Review of medical microbiology. 11. ed. Lange Medical Publications; Los Altos, California. 528 pp.
- JELÍNKOVÁ, A.; BENDA, R. & NOVÁK, M. (1975A) Electron microscopic demonstration of Crimean hemorrhagic fever virus in CV-1 cells. *Acta Virol.*, Prague (English edition), **19**(5):369-373, pls. XXXVII-XXXVIII.
- JELÍNKOVÁ, A.; DANEŠ, L. & NOVÁK, M. (1974A) Electron microscopic detection of Kyasanur forest disease virus in olfactory bulb and tract of intranasally inoculated hamsters. *Acta Virol.*, Prague (English edition), **18**(3):254-257, pls. XXVII-XXIX.
- JELÍNKOVÁ-SKALOVÁ, E.; TESAŘOVÁ, J.; BUREŠOVÁ, D.; KOUBA, K. & HRONOVSKÝ, V. (1974A) Laboratory infection with virus of Omsk haemorrhagic fever with neurological and psychiatric symptomatology. (In Czech.; English summary) *Česká Epidem. Mikrobiol. Imunol.*, **23**(4-5):290-293.
- JELLISON, W. L. (1975A) The endemic relapsing fevers. In: *Diseases transmitted from animals to man*, compiled and edited by Hubbert, W. T.; McCulloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. XXXII, pp. 430-436.
- JENKINSON, D. McE. (1976A) The skin surface: An environment of *Demotophilus congolensis*. In: *Demotophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 146-158; disc. pp. 159-161.
- JENSEN, R. (1974A) Diseases of sheep. Lea & Febiger; Philadelphia and Bailliere Tindall; London. 389 pp.
- JENTSCH, G. (1974A) Arthropoden als Krankheitsüberträger in Abhängigkeit von Umweltveränderungen. *Tierärztl. Praxis*, **2**(4):475-482.
- JERRELLS, T. R.; HINRICHS, D. J. & MALLAVIA, L. P. (1974A) Cell envelope analysis of *Coxiella burnetii* phase I and phase II. *Canad. J. Microbiol.*, **20**(10):1465-1470.
- JERRELLS, T. R.; MALLAVIA, L. P. & HINRICHS, D. J. (1975A) Detection of long-term cellular immunity to *Coxiella burnetii* as assayed by lymphocyte transformation. *Infect. Immun.*, **11**(2):280-286.

- JESSETT, D. M.; DAVIES, F. G. & RWEY-EMAMU, M. M. (1976A) An indirect haemagglutination test for the detection of antibody to Nairobi sheep disease virus. *Res. Vet. Sci.*, 20(3):276-280.
- JOHNS, R. W. & DIMOPOULLOS, G. T. (1974A) In vitro uptake of ^{14}C -labeled amino acids by preparation of partially purified *Anaplasma marginale* bodies. *Infect. Immun.*, 9(4):645-647.
- JOHNSON, H. N. (1976A) Studies of tick-borne viruses associated with marine bird colonies. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 28; 124.
- JOHNSON, J. W.; EDDY, G. A. & PEDERSEN, C. E. (JR.) (1976A) Biological properties of the M-44 strain of *Coxiella burnetii*. *J. Infect. Dis.*, 133(3):334-338.
- JOHNSON, L. W. (1974A) Hematologic and immunologic observations with thoracic duct cannulation in experimental *Theileria parva* infection. *Proc. 3. Internat. Congr. Parasit.* (Munich, August 1974), 1:149 (Abstract).
- JOHNSON, R. C. (Ed.) (1976A) The biology of parasitic spirochetes. Academic Press; New York. 402 pp.
- JOHNSON, R. T. (1976A) Virological studies of amyotrophic lateral sclerosis: An overview. In: *Amyotrophic lateral sclerosis, recent research trends*, edited by Andrews, J. M.; Johnson, R. T. and Brazier, M. A. B. Academic Press; New York, San Francisco and London, pp. 173-180. (UCLA Forum Med. Sci., no. 19).
- JOHNSTON, L. A. Y. (1974A) Protozoal diseases: Babesiosis. *Progress. Rep. Div. Anim. Hlth C.S.I.R.O.* Aust. (1973), p. 39.
- JOHNSTON, L. A. Y. & LEATCH, G. (1974A) Protozoal diseases: Babesiosis. *Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust.* (1973), pp. 38-39.
- JOLIVET, G. & MARCHAND, A. (1974A) Le piroplasme du chien, aspects taxonomique, morphologique et biologique. *Anim. Comp., Paris, n.s.*, 9(2):125-132.
- JOLIVET, P. & REE, H. I. (1974A) Arthropods of public health importance in Korea. (Supplementary list). *Korean J. Ent.*, 4(1):10-14.
- JONES, G. S. & JONES, D. B. (1976A) A bibliography of the land mammals of southeast Asia 1699-1969. The Department of Entomology, Bernice P. Bishop Museum; Honolulu, Hawaii; U.S. Naval Medical Research Unit No. 2; Taipei, Taiwan. 238 pp.
- JONES, Halwin L. (Director) (1975A) Division of plant industry, thirtieth biennial report July 1, 1972-June 30, 1974. Florida Department of Agriculture and Consumer Services; Gainesville. 165 pp.
- JONES-DAVIES, W. J. (1974A) Recent advances in tick control. *Rhod. Sci. News*, 8(3):71-74.
- JOSHI, D. D. (1974A) Development of veterinary services in Nepal. *Aust. Vet. Pract.*, 4(4):221; 224-225.
- JOSLIN, K. (1976A) Battle against spotted fever began in valley in 1900. *Progress '76, s. Civics*, p. 2.
- (1976B) Museum honors researchers. *Progress '76, s. Civics*, p. 3.
- (1976C) Current research at RML divided into six areas.... Including cancer, allergies, rabies, spotted fever.... *Progress '76, s. Civics*, pp. 4-5.
- JOUBERT, L. & OUDAR, J. (1974A) La méningoencéphalite à virus West-Nile du cheval dans le midi Méditerranéen de la France. *Bull. Soc. Sci. Vét. Méd. Comp. Lyon*, 76(4):255-260.

JOUBERT, L.; FONTAINE, M.; BARTOLI, M. & GARRIGUE, G. (1976A) La fièvre Q ovine, zoonose d'actualité de type professionnel, rural et militaire. Rev. Med. Vét., Toulouse, 127(3):361-381.

JOYCE, J. M. (1975A) Recent trends in the epidemiology of tularemia in the United States. J. Infect. Dis., 131(2):197-199.

JUDD, W. W. (1975A) Recent records of ticks, Ixodes cookei Packard and Dermacentor variabilis (Say) (Acarina: Ixodoidea) in southwestern Ontario. Ent. News, 86(7-8):157-159.

JUNG, R. C. (1975A) Book review of The treatment and control of infectious diseases in man, by Imperato, P. J., 1974. Amer. J. Trop. Med. Hyg., 24(5):899.

- KACHANKO, N. I. (1976A) Development of ixodid tick eggs in different humidity. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 134-135.
- KADULSKI, S. (1975A) Ectoparasites of the Bison bonasus (L.) from the Puszcza Białowiecka (Białowieża forest). Pap. 3. Symp. Med. Vet. Acaront. (Gdańsk, September 1975), p. 17.
- KADYSHEVA, A. M. & CHIROV, P. A. (1976A) Tuberculosis in pheasants in Tokmak Farm. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 82-83.
- KAGAN, I. G. (1974A) Advances in the immunodiagnosis of parasitic infections. Z. Parasitenk., 45(2):163-195.
- KAGEI, N. & KIHATA, M. (1974A) A case of human infestation with Amblyomma testudinarium Koch, 1844 (Ixodidae: Acarina) in Japan. (In Japanese; English summary) Bull. Inst. Publ. Hlth, Tokyo, 23(3):178-181.
- KAGONYERA, G. (1975A) East Coast fever. Vet. Rec., 97(7):138.
- KAISER, M. N. & HOOGSTRAAL, H. (1974A) Observations on the subgenus Argas (Ixodoidea: Argasidae, Argas). 9. A. (A.) falco, new species, parasitizing kestrels in western Australia. Ann. Ent. Soc. Amer., 67(1):5-10.
- (1974B)
Bat ticks of the genus Argas (Ixodoidea: Argasidae). 10. A. (A.) (Carlor) dewae, new species, from southeastern Australia and Tasmania. Ann. Ent. Soc. Amer., 67(2):231-237.
- (1975A)
Observations on the subgenus Argas (Ixodoidea: Argasidae, Argas). A. (A.) lowryae, new species, parasitizing cave-dwelling kestrels in the Nullarbor region of western Australia. Ann. Ent. Soc. Amer., 68(3):585-590.
- KAISER, M. N. & YUNKER, C. E. (1974A) NAMRU3-NIH studies on tick physiology and biochemistry. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:951-952 (Abstract).
- KAISER, M. N.; HOOGSTRAAL, H. & WATSON, G. E. (1974A) Ticks (Ixodoidea) on migrating birds in Cyprus, fall 1967 and spring 1968, and epidemiological considerations. Bull. Ent. Res., 64: 97-110.
- KAMAL, M. K. A. (1976A) Comparative physiological and biochemical studies of certain lipid fractions in ticks (Ixodoidea). Thesis (M.Sc. Department of Zoology, Faculty of Science, Cairo University); Cairo. 95 pp., Arabic summary 3 pp.
- KAMALOV, M. B. (1974A) Action of gamma-rays on the agent of bovine theileriasis. (Theileria annulata). (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 22:41-45.
- KAMARA, R. S. (1974A) The sanitary position in Sierra Leone. May 1973 to May 1974. Bull. Off. Int. Epizoot., 82: 455-457.
- KAMMER, G. M.; DAVILA, H. F.; KUPFERER, T. E.; CARAWAY, C. T.; BILINSKY, R. T.; JAFFEE, S.; FRANCIS, B. J.; ROJAL, F.; ARMSTRONG, D. & JACKSON, R. (1974A) Epidemiologic notes and reports. Fatal Rocky Mountain spotted fever. Illinois, Louisiana, Virginia. Morb. Mort. Wkly Rep., 23(35):301-302.
- KAN, P. T. & SMIRNOVA, O. I. (1976A) Effect mechanism of acaricidal preparations on ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 129-130.
- KANDEFER-SZERSZEN, M. & KAWECKI, Z. (1974A) Ether extracts from the fruiting body of Piptoporus betulinus as interference inducers. Acta Microbiol. Pol., s. Microbiol. Gen., 6(2):197-200.

KAPLAN, M. see KAPLAN, M. M.

KAPLAN, M. M. (1974A) The role of science in the World Health Organization. WHO Chron., 28(2):47-52.

KARANI, A. A. (1974A) Zoo-sanitary situation and methods of control in the Democratic Republic of Somalia. Bull. Off. Int. Epizoot., 82:497-501.

KARAPETYAN, R. M.; VOROB'EV, A. G.; SEMASHKO, I. V.; MATEVOSYAN, K. Sh. & VOPYAN, D. S. (1974A) A case of Crimean hemorrhagic fever in the Armenian SSR. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 279) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2) 260-265. (In English: NAMRU3 - T1115).

KARAS', F. R.; RISALIEV, D. D. & VARGINA, S. G. (1976A) Crimean hemorrhagic fever foci in the southwestern climatic region of Kirgizia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 128. (In English: NAMRU3 - T1175).

KARAS', F. R.; VARGINA, S. G.; OSIPOVA, N. Z.; STEBLYANKO, S. N.; GROMASHEVSKY, V. L.; SKVORTSOVA, T. M. & USMANOV, R. K. (1974A) Isolation of Bhanja virus from *Hyalomma plumbeum* ticks in the south western climatic region of Kirgizia. In: Ekologiya virusov, edited by L'vov, D. K. & Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, 2:124-126. (In English: NAMRU3 - T780).

KARAS', F. R.; L'VOV, D. K.; VARGINA, S. G.; STEBLYANKO, S. N.; OSIPOVA, N. Z.; GROMASHEVSKY, V. L.; SEROPOLKO, A. A.; GREBENYUK, Yu. I.; SKVORTSOVA, T. M.; ZUNUNBEKOV, B. S. & GONTAR', I. A. (1974A) Isolation of arboviruses of a new antigenic group in Kirgizia. In: Ekologiya virusov, edited by L'vov, D. K. & Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, 2:120-123. (In English: NAMRU3 - T779).

KARASEVA, P. S.; RESHETNIKOV, I. A. & SEMENOV, B. F. (1975A) The principles of construction and control of inactivated preparations for diagnosis of 50 arbovirus infection by direct and indirect hemagglutination test. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 425-426. (In English: NAMRU3 - T1199).

KARASEVA, P. S.; RESHETNIKOV, I. A.; SEMENOV, B. F. & DUMINA, A. L. (1974A) Interaction of non-hemagglutinating arboviruses with sheep erythrocytes with homologous antibodies surface-adsorbed. (In Russian; English summary) Vop. Virus., 19(1):41-45.

KARAVAEV, V. S. (1974A) Participation of rooks *Corvus frugilegus* L. in circulation of Omsk hemorrhagic fever virus in its focus. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 20-21.

KARAVAEV, V. S.; STRIZHAK, V. M.; VOROB'EVA, N. N. & GRIGOR'EVA, N. P. (1976A) Experimental reproduction of mosquito infection and transmission of Omsk hemorrhagic fever to birds. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Roli v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 32-33; 124-125.

KARIMI, Y.; EFTEKHARI, M. & ALMEIDA, C. R. de (1974A) Sur l'écologie des puces impliquées dans l'épidémiologie de la peste et le rôle éventuel de certains insectes hématophages dans son processus au nord-est du Brésil. Bull. Soc. Path. Exot., 67(6):583-591.

KARIMI, Y.; HANNOUN, C.; ARDOIN, P.; AMELI, M. & MOHALLATI, H. B. (1976A) Sur le purpura hémorragique observé dans l'Azerbaïdjan-Est de l'Iran. Méd. Malad. Infect., 6(10 bis): 399-404.

- KARIMOV, S. K.; KIRYUSHCHENKO, T. V.; USEBAEVA, G. K. & ROGOVAYA, S. G. (1975A) Contribution to the study of Crimean hemorrhagic fever in southern regions of Kazakhstan. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 297-299. (In English: NAMRU3 - T986).
- KARINSKAYA, G. A.; BADALOV, M. E. & PRIMAKOV, S. V. (1974A) Detection of new Crimean hemorrhagic fever foci in Rostov and Luga Oblasts. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):167-168.
- KARINSKAYA, G. A.; CHUMAKOV, M. P.; BUTENKO, A. M.; BADALOV, M. E. & RUBIN, S. G. (1974A) Certain data on serological investigation of patients recovered from CHF in Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):142-144.
-
- (1974B) Investigation of antibodies to Crimean hemorrhagic fever virus in animal blood samples from Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):147-149.
- KARPOV, S. P. (1976A) Epidemiology of tickborne encephalitis virus in local foci of infection. (In Russian) Zh. Mikrobiol., Moskva, 53(3):3-8.
- KARPOV, S. P. & AKSENENKO, G. R. (1975A) Immunological values and the general incidence level in persons vaccinated with a vaccine against tickborne encephalitis in combination with other vaccines. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 299-300.
- KARPOVICH, L. G.; SHERMUKHAMEDOVA, D. A.; UKBAEVA, T. D. & LEVKOVICH, E. N. (1975A) Effect of immunosuppressor-cyclophosphane on synthesis dynamics of immune macro- and microglobulins in animals infected with tickborne encephalitis virus complex variants having different neurovirulence. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 63-64. (In English: NAMRU3 - T1023).
- KARSTAD, L. H.; GROOTENHUIS, J. G. & DREVEMO, S. (1974A) Report to the government of Kenya on Wildlife Disease Research. Food and Agriculture Organization of the United Nations; Rome. (No. TA 3291), 27 pp.
- KARUHIZE, G. R. (1974A) Receptors for the sex pheromone in *O. moubata*. Rep. 2. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1974), pp. 129-135. [Mimeographed].
- KASCSAK, R. J. & LYONS, M. J. (1974A) Attempts to demonstrate the interferon defense mechanism in cultured mosquito cells. Brief report. Arch. Ges. Virusforsch., 45(1-2):149-154.
- KATAITSEVA, T. V.; ALEKSEEV-MALAKHOV, A. G. & DONETS, M. A. (1974A) Tick fauna of wild birds of the Rostov-on-Don and Krasnodar districts, USSR, and levels of tickborne encephalitis antibodies in blood of the birds. (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 22:49-56.
- KATES, K. C. (1975A) Book review of Parasitology for veterinarians. 2. ed., by Georgi, J. R., 1974. J. Parasit., 61(2):297.
- KATIN, A. A. & PUSTOVALOVA, V. Ya. (1976A) Comparative study of viremia patterns in cricetine rodents and birds infected with various arboviruses. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 33; 125.

- KATIN, A. A.; KUZOVLEV, A. P.; GURBO, G. D.; PUSTOVALOVA, V. Ya.; ERMAKOV, E. N.; MALYUSHINA, E. P.; VAVILOVA, V. E. & BARANOV, N. I. (1976A) Certain existence peculiarities of TBE natural foci in connection with habitat conditions of ixodid ticks. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 132-133.
- KAUFMAN, W. (1976A) The influence of various factors on fluid secretion by in vitro salivary glands of ixodid ticks. *J. Exp. Biol.*, **64**(3):727-742.
- KAY, B. H.; FANNING, I. D. & BULFIN, E. T. (1975A) Summary of research: Infectious disease in Queensland. *Entomology. Rep. 29. Qd Inst. Med. Res.* (1974), pp. 3-4.
- KAY, B. H.; CARLEY, J. G.; FANNING, I. D. & BARROW, G. J. (1975A) Scientific report: Entomology. Experimental virus studies. *Rep. 29. Qd Inst. Med. Res.* (1974), pp. 13-14.
- KAZÁR, J.; ŠKULTÉTYOVÁ, E. & BREZINA, R. (1975A) Phagocytosis of *Coxiella burnetii* by macrophages. *Acta Virol.*, Prague (English edition), **19**(5):426-431.
- KAZÁR, J.; BREZINA, R.; ŠKULTÉTYOVÁ, E.; KOVÁČOVÁ, E. & SCHRAMEK, Š. (1975A) Phase II to phase I conversion of *Coxiella burnetii* in immunosuppressed mice. *Acta Virol.*, Prague (English edition), **19**(4):359-363.
- KAZÁR, J.; BREZINA, R.; SCHRAMEK, Š.; URVÖLGYI, J.; POSPÍŠIL, V. & KOVÁČOVÁ, E. (1974A) Virulence, antigenic properties and physico-chemical characteristics of *Coxiella burnetii* strains with different chick embryo yolk sac passage history. *Acta Virol.*, Prague (English edition), **18**(5):434-442.
- KEARNAN, J. F. (1974A) Cattle tick control. *Qd Agric. J.*, **100**(5):177-182.
- KEIRANS, J. E. (1975A) Rocky Mountain wood tick and American dog tick. *Gr. Plains Beef Cow-Calf Hbk.* (GPE-3252): 1-2.
- (1976A) *Dermacentor venustus* Marx MS. in Neumann, 1897: Proposed suppression under the plenary powers so as to conserve *Dermacentor andersoni* Stiles, 1908 (Acarina: Ixodidae). *Z.N.(S.)* 260. *Bull. Zool. Nom.*, **32**(4):261-264.
- (1976B) Book review of The ixodid ticks of Kenya, by Walker, J. B., 1974. *J. Med. Ent.*, **13**(3):380.
- KEIRANS, J. E. & CLIFFORD, C. M. (1974A) *Ixodes (Pholeoixodes) conepati* Cooley & Kohls (Acarina: Ixodidae): Description of the immature stages from rock squirrels in Texas. *J. Med. Ent.*, **11**(3):367-369.
- (1975A) *Nothoaspis reddelli*, new genus and new species (Ixodoidea: Argasidae), from a bat cave in Mexico. *Ann. Ent. Soc. Amer.*, **68**(1):81-85.
- KEIRANS, J. E.; CLIFFORD, C. M. & CORWIN, D. (1976A) *Ixodes sigelos*, n. sp. (Acarina: Ixodidae), a parasite of rodents in Chile, with a method for preparing ticks for examination by scanning electron microscopy. *Acarologia*, **18**(2):217-225.
- KEIRANS, J. E.; CLIFFORD, C. M.; HOOGSTRAAL, H. & EASTON, E. R. (1976A) Discovery of *Nuttalliella namaqua* Bedford (Acarina: Ixodoidea: Nuttalliellidae) in Tanzania and re-description of the female based on scanning electron microscopy [sic]. *Ann. Ent. Soc. Amer.*, **69**(5):926-932.
- KEIRANS, J. E.; YUNKER, C. E.; CLIFFORD, C. M.; THOMAS, L. A.; WALTON, G. A. & KELLY, T. C. (1976A) Isolation of a Soldado-like virus (Hughes group) from *Ornithodoros maritimus* ticks in Ireland. *Experimentia*, **32**:453.
- KELLY, H. B. (1974A) Q fever in Cyprus: Report of cases and a survey of United Nations personnel. *Internat. J. Epidem.*, **3**(1):47-53.

- KELLY, M. T.; GRANGER, D. L.; RIBI, E.; MILNER, K. C.; STRAIN, S. M. & STOENNER, H. G. (1976A) Tumor regression with Q fever rickettsiae and a mycobacterial glycolipid. *Cancer Immun. Immunother.*, 1:187-191.
- KEMP, D. H.; KOUDSTAAL, D.; ROBERTS, J. A. & KERR, J. D. (1975A) Feeding of Boophilus microplus larvae on a partially defined medium through thin slices of cattle skin. *Parasitology*, 70(2):243-254.
-
- (1976A) Boophilus microplus: The effect of host resistance on larval attachments and growth. *Parasitology*, 73(1):123-136.
- KEMP, G. E. (1975A) Viruses other than arenaviruses from West African wild mammals. Factors affecting transmission to man and domestic animals. *Bull. World Hlth Org.*, 52(3):615-620.
- KEMP, G. E.; LEE, V. H. & MOORE, D. L. (1975A) Isolation of Nyamanini and Quarantil viruses from Argas (Persicargas) arbores ticks in Nigeria. *J. Med. Ent.*, 12(5):535-537.
- KEMP, G. E.; CAUSEY, O. R.; SETZER, H. W. & MOORE, D. L. (1974A) Isolation of viruses from wild mammals in West Africa, 1966-1970. *J. Wildl. Dis.*, 10(3):279-293.
- KEMPE, C. H.; SILVER, H. K. & O'BRIEN, D. (Eds.) (1974A) Current pediatric diagnosis & treatment. 3. ed. Lange Medical Publications; Los Altos, California. 1020 pp.
- KENDALL, S. B. (1974A) Some parasites of domestic animals in the Aswan Governorate--Arab Republic of Egypt. *Trop. Anim. Hlth Prod.*, 6(3):128-130.
- KENYON, R. H. & MC MANUS, A. T. (1974A) Rickettsial infectious antibody complexes: Detection by antiglobulin plaque reduction technique. *Infect. Immun.*, 9(5):966-968.
- KENYON, R. H. & PEDERSEN, C. E. (jr.) (1975A) Prepatation of Rocky Mountain spotted fever vaccine suitable for human immunization. *J. Clin. Microbiol.*, 1(6):500-503.
- KENYON, R. H.; SAMMONS, L. S. C. & PEDERSEN, C. E. (jr.) (1975A) Comparison of three Rocky Mountain spotted fever vaccines. *J. Clin. Microbiol.*, 2(4):300-304.
- KENYON, R. H.; CANONICO, P. G.; SAMMONS, L. S.; BAGLEY, L. R. & PEDERSEN, C. E. (jr.) (1976A) Antibody response to Rocky Mountain spotted fever. *J. Clin. Microbiol.*, 3(5):513-518.
- KERR, J. A. (1975A) Yellow fever. In: Practice of medicine, edited by Tice, F. Harper & Row, Publishers, Inc.; Hagerstown, Maryland, 4, Chap. 25, pp. 1-37.
- KESJĆ, B. (Chairman) (1975A) Andrija Štampar School of Public Health. Annual report 1974/1975. University of Zagreb, Medical Faculty; Zagreb. 210 pp.
- KHAIDAROV, K. M. (1976A) Results and prospects in applying vegetative acaricidal preparations in campaign ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 236-237.
- KHALACHEVA, M. (1974A) Immunologic studies of Babesia ovis strains (Babes 1892) isolated from various regions. (In Bulgarian; Russian and English summaries) *Vet. Med. Nauki*, 11(8): 103-108.
-
- (1974B) The effect of ionizing radiation on the virulence of Babesia ovis. I. Communication. (In Bulgarian; Russian and English summaries) *Vet. Med. Nauki*, 11(9): 77-83.

- KHALIL, G. M. (1974A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 19. Preliminary studies on diapause in A. (P.) arboreus Kaiser, Hoogstraal & Kohls. J. Med. Ent., 11(3):363-366.
- (1976A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 26. Argas (P.) arboreus: Effect of photoperiod on diapause induction and termination. Expl Parasit., 40(2):232-237.
- KHALIL, G. M. & METWALLY, S. A. (1974A) Observations on the subgenus Argas (Ixodoidea: Argasidae: Argas). 8. The life cycle of A. (A.) hermanni. J. Med. Ent., 11(3):355-362.
- KHALIL, G. M. & SHANBAKY, N. M. (1975A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 21. The effect of some factors in the process of mating on egg development and oviposition in A. (P.) arboreus Kaiser, Hoogstraal & Kohls. J. Med. Ent., 12(1):47-51.
- (1976A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 25. Effect of temperature on diapause termination in female A. (P.) arboreus Kaiser, Hoogstraal and Kohls. Expl Parasit., 39(3):431-437.
- KHAMIDOV, I. R. (1976A) Campaign methods against B. calcaratus. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 238-239.
- KHANINA, M. K.; GAGARINA, A. V. & GINSBURG, N. N. (1974A) Inoculation of chick embryo cell suspension with tick-borne encephalitis virus and formation of tissue cultures from these cells. The cell morphology and yields of immunogenic virus in these cultures. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 283) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):252-259.
- KHARITONOVA, N. N. (1975A) Results of investigation in the muskrats in Omsk hemorrhagic fever. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):100-107.
- KHARITONOVA, N. N. & LEONOV, Yu. A. (1974A) Possible alimentary infection with Omsk hemorrhagic fever virus. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):155-160.
- KHARITONOVA, N. N. & MAKSIMOV, A. A. (1975A) Agents and routes of distribution of infection in lake muskrat populations. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):127-138.
- KHARITONOVA, N. N.; LEONOV, Yu. A.; DOKUCHAEVA, Yu. I.; BARBASH, L. A.; MIKHANT'EV, A. I. & SIPKO, L. L. (1976A) The ecology of Omsk hemorrhagic fever virus. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Roliv Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 71-72; 126.
- KHAVKIN, T. N. & AMOSENKOVA, N. I. (1974A) Toxic effect of Rickettsia (Coxiella) burnetii on adrenalectomized albino mice. (In Russian) Byull. Eksp. Biol. Med., 77(2):73-74.
- (1974B) Toxic action of Rickettsia burnetii on adrenalectomized albino mice. Bull. Exp. Biol. Med. USSR, 77(2):165-166.
- KHOD'KO, L. P. (1974A) Investigation of tickborne encephalitis virus strain isolated from a song thrush (Turdus cricetorum Turhom 1807). In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 30-32.

(continued)

KHOD'KO, L. P. (1975A) Characteristics of tickborne encephalitis virus on passaging in ixodid ticks and susceptible animals. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2): 159-162.

KHOD'KO, L. P. & MISHAEVA, N. P. (1974A) Experimental study of infectivity in arthropods in relation to feeding on vertebrates with different level of viremia. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 38-41.

KHODKOV, G. I. & KARAVAEV, V. S. (1976A) Ecological features of Larus ridibundus in connection with its participation in a natural focus of Omsk hemorrhagic fever (OHF) in southern Baraba Lowland. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 74-75; 128.

KHODYKINA, Z. S. (1976A) Nutrition associations of Ixodes redikorzevi tick as circulation routes of tularemia infection. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 242-243.

KHOGALI, A. R. & SHOMEIN, A. M. (1974A) Studies on spirochaetosis in fowls in the Sudan. I. Epizootiology and experimental transmission. Bull. Epiz. Dis. Afr., 22(3):251-254.

KHOZINSKY, V. V. & SEMENOV, B. F. (1975A) Study of the protective function of cellular immunity in mice experimentally infected with tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 84. (In English: NAMRU3 - T1034).

(1975B) Damaging effect of splenocytes during experimental flavivirus infection. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 85. (In English: NAMRU3 - T1035).

KHOZINSKY, V. V.; VARGIN, V. V. & SEMENOV, B. F. (1974A) Study of delayed type hypersensitivity in experimental infection with dengue-2 and tickborne encephalitis viruses. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1): 143-147.

KHOZINSKY, V. V.; SEMENOV, B. F.; VARGIN, V. V. & ZELENSKAYA, F. R. (1975A) The role of genetically controlled host factors in the course of certain Togavirus infections in mice with suppressed immunity. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 82-84. (In English: NAMRU3 - T1033).

KHUDYAKOV, I. S. (1974A) Zoology-parasitological situation in natural foci of haemorrhagic nephroso-nephritis in the Mari Autonomous Soviet Socialist Republic. (In Russian; English summary) Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, 26:189-197.

KIGAYE, M. K. & MATTHYSSE, J. G. (1974A) Testing acaricide susceptibility of the brown dog tick Rhipicephalus sanguineus (Latreille, 1806). II. Teabag method. Bull. Epiz. Dis. Afr., 22(3): 279-285.

KILLICK-KENDRICK, R. (1974A) Parasitic Protozoa of the blood of rodents. II. Haemogregarines, malaria parasites and piroplasms of rodents: An annotated checklist and host index. Acta Trop., 31(1):28-69.

KIMETO, B. A. (1976A) Ultrastructure of blood platelets in cattle with East Coast fever. Amer. J. Vet. Res., 37(4):443-447.

- KING, J. M. & HEATH, B. R. (1975A) Game domestication for animal production in Africa. Experiences at the Galana ranch. *Wild Anim. Rev.*, (16):23-30.
- KING, W. W. (1975A) Reports to the Surgeon-General, Public Health and Marine-Hospital Service. Experimental transmission of Rocky Mountain spotted fever by means of the tick. Preliminary note. *Publ. Hlth Rep. U.S. Publ. Hlth Serv.*, 90(2):179-180 (Bicentennial reprint).
- KINGSTON, N. & MORTON, J. K. (1975A) Recovery of multiplication stages of *Trypanosoma cervi* Kingston and Morton, 1975, in elk spleen. *Proc. Helminth. Soc. Wash.*, 42(2):179-181.
- (1975B)
Trypanosoma cervi sp. n. from elk (*Cervus canadensis*) in Wyoming. *J. Parasit.*, 61(1):17-23.
- KINGSTON, N.; MORTON, J. K. & MATTHEWS, M. (1975A) Trypanosomes from mule deer, *Odocoileus hemionus*, in Wyoming. *J. Wildl. Dis.*, 11(4):519-521.
- KIRK, R. W. (Ed.) (1974A) Current veterinary therapy. V. Small animal practice. 5. ed. W. B. Saunders Company; Philadelphia, Pennsylvania. 1041 pp.
- KIRYA, B. G.; LULE, M. & MUJOMBA, E. (1974A) Isolation of Congo virus from the tick *Amblyomma variegatum* in East Africa. *Proc. E. Afr. Med. Res. Council. Sci. Conf.* (1972), Chap. 7, Paper 1, pp. 267-272.
- KIRYUSHCHENKO, T. V.; KARIMOV, S. K. & KRASNOBORODKINA, N. I. (1976A) Some improvements in the HA and HAI tests with arboviruses. (In Russian; English summary) *Vop. Virus.*, 21(1):110-111.
- KISELEV, A. N.; KOLONIN, G. V. & BOLOTIN, E. I. (1976A) Results from absolute counts of ixodid ticks on experimental platforms. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), p. 137.
- KISHIMOTO, R. A.; VELTRI, B. J.; CANONICO, P. G.; SHIREY, F. G. & WALKER, J. S. (1976A) Electron microscopic study on the interaction between normal guinea pig peritoneal macrophages and *Coxiella burnetii*. *Infect. Immun.*, 14(4):1087-1096.
- KISLENKO, G. S. & CHUNIKHIN, S. P. (1976A) Study of circulation cycles of group A and B arboviruses in avian populations in southern Primor'e. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 34; 129.
- KITAOKA, S. (1975A) Japanese cattle tick *Ixodoidea* sp. and its distribution. The living aspect of Makino tick and the cause of *H. longicornis* occurrence. (In Japanese) *Anim. Husb. Tokyo*, 29(8):47-50 (1985-1988).
- KITAOKA, S. & FUJISAKI, K. (1976A) Accumulating process and concentration ratios of ingested blood meals in larvae and nymphs of ten species of ticks. *Nat. Inst. Anim. Hlth Q.*, Tokyo, 16:114-121.
- KITAOKA, S. & SUZUKI, H. (1974A) Reports of medico-zoological investigations in the Nansel islands. Part 2. Ticks and their seasonal prevalences in southern Amami-oshima. (In Japanese; English summary) *Jap. J. Sanit. Zool.*, 25(1):21-26.
- KITAOKA, S.; MORII, T. & FUJISAKI, K. (1975A) Consideration on the grazing cattle-tick relationship in Japan, with special reference to large wild mammals and the deer-tick ecosystem in the Tanzawa Mountains. (In Japanese; English summary) *Bull. Nat. Inst. Anim. Hlth, Tokyo*, 70:35-42.
- (1975B) Laboratory culture of *Ixodes acutitarsus* (Karsch, 1880). *Nat. Inst. Anim. Hlth Q.*, Tokyo, 15:203-204.

- KLETS, E. I. (1974A) First years of anti-plague service in Irkutsk. (In Russian) Dokl. Irkutsk. Protivochnn. Inst., (10):28-36.
- KLIMOV, V. T.; BONDARENKO, A. A. & IVZHENKO, N. I. (1974A) Detection of plague microbe fraction 1 in ectoparasites of the Gorno-Altai natural plague focus. (In Russian) Dokl. Irkutsk. Protivochnn. Inst., (10):91-93.
- KLINGBERG, M. A.; GOLDWASSER, R. A.; SWARTZ, T. A.; KLINGBERG, W. & STEIMAN, Y. (1975A) An epidemiologic and immunologic study of Boutonneuse fever in Israel. Final technical report. Israel Institute for Biological Research and Tel-Aviv University Medical School; Ness-Ziona, Israel. 47 pp.
- KLISENKO, G. A. (1974A) Use of different stabilizers for the IHA test with arboviruses. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, 1:62-64.
- KLISENKO, G. A. & SHANOYAN, N. K. (1975A) Experimental study of the dynamics of accumulation of antibodies against Bhanja virus in white mice. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):43-46. (In English: NAMRU3 - T1142).
- KLISENKO, G. A.; GAIDAMOVICH, S. Ya. & SHANOYAN, N. K. (1974A) Use of the indirect hemagglutination test for early detection of Bhanja and Kaisodi viruses on experimental infection. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):54-58. (In English: NAMRU3 - T1183).
- KLISENKO, G. A.; SHANOYAN, N. K. & OBUKHOVA, V. R. (1974A) Use of various substrates for detection of specific viral antigen in the IHA test. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):58-61.
- KLOPFER, U.; NEUMANN, F. & NOBEL, T. A. (1974A) Hepatozoon canis infection in dogs in Israel. Refuah Vet., 30(3-4): 116-120.
- KNOWLES, C. O. & SCHUNTNER, C. A. (1974A) Effect of piperonyl butoxide on the absorption and metabolism of chlordimeform by larvae of the cattle tick, Boophilus microplus. J. Aust. Ent. Soc., 13(1):11-16.
- KNUDSEN, A. B.; WALLACE, H. G. & RUDNICK, A. (1974A) The Arbovirus Research Laboratory--what is it doing? Pacemaker, 9:78-82.
- KNUTSON, L. (1976A) Preparation of specimens submitted for identification to the Systematic Entomology Laboratory, USDA. Bull. Ent. Soc. Amer., 22(2): 130.
- KOCH, H. G. & HAIR, J. A. (1975A) The effect of host species on the engorgement, molting success, and molted weight of the Gulf Coast tick, Amblyomma maculatum Koch (Acarina: Ixodidae). J. Med. Ent., 12(2):213-219.
- KOCH, H. G.; SAUER, J. R. & HAIR, J. A. (1974A) Concentration of the ingested meal in four species of hard ticks. Ann. Ent. Soc. Amer., 67(6):861-866.
- KOCHHAR, R. K.; DIXIT, R. S. & SOMAYA, C. I. (1974A) A critical analysis of 'Deet' as a repellent against arthropods of public health importance and water leeches. Indian J. Med. Res., 62(1): 125-133.
- KOEHLER, P. G.; HAMMOND, C. L.; BOLTON, H. T. & HULL, W. B. (1974A) The U.S. Navy's Program for training pest control personnel. Bull. Ent. Soc. Amer., 20(4):297-302.
- KOHLMEYER, K. (1975A) Zur Klinik der typischen Zeckenviruskrankungen in Zentraleuropa. In: Arboviruskrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 251-252.

KOKOREV, V. S.; PODOPLEKIN, V. D.; PEREVERZEV, V. D. & FEDOTOVA, T. T. (1975A) Sensitivity of different arbovirus hemagglutinin fractions to neutralizing effect of antibodies. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 13-14. (In English: NAMRU3 - T1013).

 ----- (1975B) Sensitivity of different arbovirus hemagglutinin fractions to neutralizing action of antibodies. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2): 65-68.

 ----- (1976A) Buoyant density of some Togaviruses in sucrose density gradient and capacity of their haemagglutinin fractions to interact with antibody. Acta Virol., Prague (English edition), 20(5):353-360.

KOKORIN, I. N. & SIDOROV, V. E. (1976A) Live observations and microcinematography of ixodid tick cell cultures. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 138-139.

KOLABSKY, N. A.; GAIDUKOV, A. Kh.; VOROB'EV, V. V. & SHEPLYAKOV, A. A. (1975A) Trials with dimidan (imidocarb) for haematozoal diseases (bovine babesiosis). (In Russian) Veterinariya, 62(3):68.

KOLESNIK, V. S.; KOLESNIK, R. S.; KLETS, E. I. & SAPPO, S. G. (1974A) Contribution to pathomorphology of experimental pulmonary tularemia. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):293-296.

KOLMAN, J. M.; MINÁŘ, J. & HORÁK, I. (1975A) Serologic examination of birds from the area of southern Moravia for the presence of antibodies against arboviruses of the groups Alfa, Flavo, Bunyamwera supergroup, and the virus Yaba 1-Lednice 110. I. Domestic fowls. Zh. Bakt., Abt. I. Orig. A., 233(3): 279-287.

KOLMAN, J. M.; FOLK, J.; HUDEC, K. & REDDY, G. N. (1976A) Serologic examination of birds from the area of southern Moravia for the presence of antibodies against arboviruses of the groups Alfa, Flavo, Uukuniemi, Turlock and Bunyamwera supergroup. II. Wild living birds. Folia Parasit., 23(3):251-255.

KOLONIN, G. V. (1976A) Book review of Index-catalogue of medical and veterinary zoology. Special publication No. 3. Ticks and tickborne diseases. I. Genera and species of ticks, parts 1-3; II. Hosts, parts 1-3, by Doss, M. A.; Farr, M. M.; Roach, K. F. and Anastogi, G., 1974. (In Russian) Parazitologiya, Leningrad, 10(3):289. (In English: NAMRU3 - T1171).

KOLONIN, G. V. & BOLOTIN, E. I. (1975A) New findings of *Haemaphysalis flava* (Parasitiformes, Ixodidae) in the Soviet Maritime Territory. (In Russian; English summary) Zool. Zh., 54(4): 616-617.

KOLONIN, G. V.; BOLOTIN, E. I. & KISELEV, A. N. (1976A) Density and distribution of pasture ixodid ticks in the central Sikhote-Alin. (In Russian; English summary) Parazitologiya, Leningrad, 10(2):142-147.

 ----- (1976B) Ixodid ticks of Sikhote Alin. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 142.

KOLONIN, G. V.; KISELEV, A. N. & BOLOTIN, E. I. (1975A) The absolute registration of pasture ixodid ticks (Parasitiformes, Ixodidae) from the eastern slope of Sikhote-Alin. (In Russian; English summary) Parazitologiya, Leningrad, 9(5):419-424.

KOLONIN, G. V.; PIKUNOV, D. G.; BAZYL'NIKOV, V. I.; PANKRAT'EV, A. G. & BOLOTIN, E. I. (1976A) Wintering of ixodid ticks on wild ungulates in the Primorsky District. (In Russian; English summary) Zool. Zh., 55(8):1253-1256.

KOMAROV, N. M. (1975A) Mesures d'hygiène vétérinaire pour la prévention des maladies des animaux d'élevage dans les conditions de la production industrielle. Bull. Off. Int. Épizoot., 74:39-48 (1970).

KONDRASHOVA, Z. N. (1974A) Infection of ticks with *Salmonella*. (In Russian) Veterinariya, 51(6):58-60.

----- (1974B) Systematic planning of control measures in a natural tickborne encephalitis focus. (In Russian) Sborn. Nauch. Trud. Diagnost. Profilakt. Virus. Infekts., pp. 151-158.

KONDRASHOVA, Z. N. & KOTEL'NIKOVA, G. M. (1974A) The threshold infective doses of tickborne encephalitis virus for experimental infection of some ixodid tick species. (In Russian) Med. Parazit., Moskva, 43(1):43-48.

----- (1974B) Experimental investigation of combined effect of the agent of murine typhus and ixodid ticks on murine rodents. (In Russian) Ekologiya, (6): 57-61.

----- (1975A) Behavior of the tickborne encephalitis virus in *Ixodes persulcatus* ticks of different origins. (In Russian; English summary) Med. Parazit., Moskva, 44(1):25-29.

KONDRATENKO, V. F. (1976A) Importance of ixodid ticks in transmission and preservation of the Crimean hemorrhagic fever agent in infection foci. (In Russian; English summary) Parazitologiya, Leningrad, 10(4):297-302. (In English: NAMRU3 - T1116).

KONDRATENKO, V. F.; MYSKIN, A. A. & ZHURAVEL', L. A. (1975A) Relationship between Crimean hemorrhagic fever incidence rate and adult *H. plumbeum* Panz. tick numbers and meteorological conditions (from the data on Rostov Region). (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 540-541. (In English: NAMRU3 - T989).

KONDRATENKO, V. F.; SHEVCHENKO, S. F.; PERELATOV, V. D.; BADALOV, M. E.; IONOV, S. S.; SEMENOV, M. Ya.; ROMANOVA, V. A.; LOBANOV, V. V. & TEKUT'EV, I. V. (1974A) Two-year experiment on applying chemical campaign method against ixodid ticks in the Rostov Oblast Crimean hemorrhagic fever focus. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):186-187.

KONDRATENKO, V. F.; BLAGOVESHCHENSKAYA, N. M.; BUTENKO, A. M.; VYSHNIVETSKAYA, L. K.; ZARUBINA, L. V.; MILYUTIN, V. N.; KUCHIN, V. V.; NOVIKOVA, V. M.; RABINOVICH, V. D.; SHEVCHENKO, S. F. & CHUMAKOV, M. P. (1974A) Results of virological investigation of ixodid ticks in the CHF focus. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):136-138.

KONEVA, I. V. (1974A) Use of the map of ixodid tick populations for epidemiological forecasting. In: Opyt sozdaniya karty iksodovykh kleshchey Aziatskoy Rossii, edited by Prokhorov, B. B. (In Russian) Institut Geografii Sibiri i Dal'nego Vostoka, Akademiya Nauk Sib. Otd.; Kuznetsk, pp. 55-72.

KONEVA, Z. A.; SOKOLOVA, N. I. & RAMAZAEVA, E. F. (Compilers) (1974A) Bibliographical index of plague (1965-1970). (In Russian) Minist. Zdravookhr. SSSR, Vses. Ord. Trud. Krasn. Znam. Nauch.-Issled. Protivochumn. Inst. "Mikrob"; Saratov. 372 pp.

KONOVALOV, Yu. N. (1974A) Development of ticks *Ixodes kaiseri* A. and *Ixodes crenulatus* Koch in laboratory conditions. (In Russian) Izv. Akad. Nauk Moldav. SSR, s. Biol., (2):59-61.

KONSTANTINOV, O. K. & GORCHAKOV-SKAYA, N. N. (1975A) Residues of DDT in biogeocenoses of taiga after application of DDT for control of Ixodes persulcatus P. Sch. ticks. Pap. 3. Symp. Med. Vet. Acaroent. (Gdańsk, September 1975), p. 22.

----- (1975B) On the possibility of further use of DDT for control of tickborne encephalitis vector. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 300-302.

KONSTANTINOV, O. K. & TALANOV, G. A. (1974A) The content of DDT residues in earthworms and reaction of earthworms to DDT treatment of taiga foci of tickborne encephalitis (Kemerovo Region). In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 224) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):113-117.

KOON, B. (1976A) With the flick of a tick. Nat. Obser., August 21, p. 8.

KORCHMAR', N. D.; YAROVY, P. I. & SKOFERTSA, P. G. (1974A) Certain ecological aspects of the common starling in the focus of Tribeč arbovirus of group Kemerovo. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. & L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 60-61.

KORENBERG, E. I. (1974A) Some problems of population ecology of ixodid ticks. (In Russian; English summary) Zool. Zh., 53(2):165-178.

----- (1974B) Modern notions of mammals' role in epizootiology of tick-borne encephalitis. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 1:285.

----- (1975A) Book review of Bloodsucking arthropods and rickettsiae, by Balashov, Yu. S. and Daiter, A. B., 1973. (In Russian) Zool. Zh., 54(1): 156-157.

----- (1976A) Investigation of Bam route for natural focal infections. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 42-44.

----- (1976B) Chorological structure of species in ixodid ticks--vectors of tickborne encephalitis. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 143-144.

----- (1976C) Population and population groups of Ixodes persulcatus P. Sch. (In Russian; English summary) Med. Parazit., Moskva, 45(3):297-303.

----- (1976D) Some contemporary aspects of natural focality and epidemiology of tick-borne encephalitis. Folia Parasit., 23:357-366.

KORENBERG, E. I. & LEBEDEVA, N. N. (1976A) The regionalization of the range of Ixodes persulcatus. (In Russian; English summary) Zool. Zh., 55(10): 1468-1475.

----- (1976B) Population classes and regional population complexes in the tick Ixodes persulcatus P. Sch. (In Russian; English summary) Byull. Mosk. Obshch. Ispyt. Prirody, Otd. Biol., 81(2):72-81.

KORENBERG, E. I. & PCHELKINA, A. A. (1975A) Multiple viremia in goats after sequential inoculations with tickborne encephalitis virus. (In Russian; English summary) Med. Parazit., Moskva, 44(2):181-184.

KORENBERG, E. I.; LEBEDEVA, N. N. & ZHUKOV, V. I. (1974A) The geographical variability and types of seasonal activity of adult Ixodes persulcatus P. Sch. (In Russian; English summary) Byull. Mosk. Obshch. Ispyt. Prirody, Otd. Biol., 79(4):34-43.

KORENBERG, E. I.; KUCHERUK, V. V.; PANFILOVA, S. S. & SHULEPOVA, T. G. (1974A) Tactics and ways of planning tickborne encephalitis prophylaxis in the Udmurt ASSR. (In Russian; English summary) Med. Parazit., Moskva, 43(4):400-404.

- KORENBERG, E. I.; PCHELKINA, A. A.; SOLOSHENKO, I. Z. & DUNAEVA, T. N. (1975A) A study of red deers (Cervus elaphus) in combined foci of tickborne encephalitis, rickettsial diseases, leptospiroses and tularemia. (In Russian; English summary) Zool. Zh., 54(7):1057-1065.
- KORENBERG, E. I.; KOVALEVSKY, Yu. V.; KUZIKOV, I. V.; SUVOROVA, L. G.; KROTKOV, G. A. & BUSHUEVA, L. K. (1976A) A study of distribution of ixodid ticks under medical-biological reconnaissance of the Baikal-Amur main line. (In Russian; English summary) Zool. Zh., 55(2):282-286.
- KORENBERG, E. I.; MOTEYUNAS, L. I.; PODENAITIS, V. I.; SHATKAUSKAS, A. V.; PLYADIS, A. A. & EZERSKENE, E. P. (1975A) The study of peculiarities of the distribution of the tick Ixodes ricinus L. over a large territory. (In Russian; English summary) Parazitologiya, Leningrad, 9(3):260-264.
- KORNILOVA, G. V. (1976A) Natural focal arthropozoonoses in Siberia and Far East. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 17-21.
- KOROLEV, M. B.; DONETS, M. A. & CHUMAKOV, M. P. (1975A) Electron microscope study of Crimean hemorrhagic fever (CHF) virus in the brain of infected mice and pig kidney cell cultures. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 302-303. (In English: NAMRU3 - T1001).
- KOROLEV, M. B.; DONETS, M. A.; RUBIN, S. G. & CHUMAKOV, M. P. (1976A) Morphology and morphogenesis of Crimean hemorrhagic fever virus. Brief report. Arch. Virol., 50(1-2):169-172.
- KOROTKOV, Yu. S. (1974A) Factors determining the rate of restoration of taiga tick populations after eradication treatments. Report 2: The norm of compensatory reaction of Ixodes persulcatus P. Sch. population to aerial chemical treatments. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 223) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):107-112.
- (1976A) Quantitative evaluation of changeability of special structure of growing taiga tick population. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akadrol. (Tashkent, October 1976), p. 146.
- KOROTKOV, Yu. S. & GORCHAKOVSKAYA, N. N. (1975A) Biological regularities of restoration of Ixodes persulcatus P. Sch. tick populations after eradication measures. Pap. 3. Symp. Med. Vet. Acaront. (Gdansk, September 1975), p. 25.
- (1975B) The rate of restoration of taiga tick density after antitick treatments of the area. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 303-304.
- KOROTKOV, Yu. S.; GORCHAKOVSKAYA, N. N.; KOLGACHEVA, T. A. & VANDYSHEVA, R. I. (1974A) Factors determining the rate of restoration of taiga tick populations after eradication treatments. Report 1: The sources of restoration of taiga tick populations after spraying with DDT dust of forests in the south of Kemerovo Region. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 223) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):99-106.
- KORZELSKA, S. (Translator) (1974A) Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (Translation edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):123-200.
- KOSHKINA, T. V.; ZEMSKAYA, A. A.; BANNOVA, G. G.; BYKOVA, O. M. & OZERKOV, V. V. (1975A) Some features of a tickborne encephalitis focus in Kharov district of Vologda Region. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 304-306.

- KOZLOVSKAYA, O. L. (1976A) Ectoparasites of birds in Priamur'e. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol' v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 35; 133.
- KOŽUCH, O. & MAYER, V. (1975A) Pig kidney epithelial (PS) cells: A perfect tool for the study of flaviviruses and some other arboviruses. Acta Virol., Prague (English edition), 19(6):498.
- KOŽUCH, O.; NOSEK, J.; CHMELA, J.; ERNEK, E.; UVÍZL, M. & BOLEK, S. (1976A) The ecology of the virus of tick-borne encephalitis in natural foci in the Olomouc district. (In Czech.; English summary) Čslká Epidem. Mikrobiol. Imunol., 25(2):88-96.
- KRAMER AMARAL, N.; MONMANY, L. F. S. & CARVALHO, L. A. (1974A) Acaricide AC 84,633: First trials for control of Boophilus microplus. J. Econ. Ent., 67(3):387-389.
- KRAMINSKAYA, N. N.; ZHIVOLYAPINA, R. R. & PEREVOZNIKOV, V. A. (1976A) The course of experimental tickborne encephalitis in lesser redpolls (Acanthis flammea) in relation to the neurovirulent properties of the virus and route of inoculation. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol' v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 38-39; 133-134.
- KRAMINSKAYA, N. N.; KRAMINSKY, V. A.; PEREVOZNIKOV, V. A. & ZHIVOLYAPINA, R. R. (1975A) Formation in natural foci of tickborne encephalitis of virus strains with high neurovirulence. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 308-309.
- KRAMINSKY, V. A.; KRAMINSKAYA, N. N.; ZHIVOLYAPINA, R. R.; LARIONOVA, M. F.; PEREVOZNIKOV, V. A.; PESHKOV, B. I.; PROKOP'EV, V. N. & TARASOV, N. S. (1974A) A focus of tickborne encephalitis in Mongolian People's Republic. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 226) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):153-154.
- KRAMPITZ, H. E. (1975A) Parasitic diseases in birds. In: Animal research and development. Biann. Coll. Rec. German Contr. Conc. Dev. Anim. Res., 2:61-71.
- (1976A) Naturherde von Infektionskrankheiten. Münch. Med. Wschr., 118(14):8-10.
- KRAMS-OZDEN, S. & BOULOY, M. (1974A) Aspects génétiques et biochimiques de la réplication des arbovirus de la famille des Togaviridae. Bull. Inst. Pasteur, Paris, 72(3):311-370.
- KRASIL'NIKOV, I. V. & DONETS, M. A. (1975A) Determination of the size and molecular weight of Crimean hemorrhagic fever virus virions. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 309-310. (In English: NAMRU3 - T987).
- KRASNOBAEVA, Z. N. & GAIDAMOVICH, S. Ya. (1974A) Sedimentation coefficient and buoyant density of West Nile virus. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (1): 123-127.
- KRAUSS, A. (1975A) Ektoparasiten eines Mausohrs, Myotis myotis. Angew. Parasit., 16(1):50.
- KRAUSS, H. & LEYK, W. (1974A) Die Wirkung von Tylosin auf Vermehrung und Struktur von Coxiella burnetii im bebrüteten Hühnerrei. Zbl. Vet. Med., B., 21(4):271-279.
- KREIER, J. P. (1975A) Haemobartonellosis, eperythrozoonosis and aegyptianellosis. (In English; German and Spanish) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:268-269.
- KREIER, J. P. & RISTIC, M. (1974A) The rickettsias. Genus IV. Haemobartonella Tyzzer and Weinman 1939, 143. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 910-912.

(continued)

- KREIER, J. P. & RISTIC, M. (1974B) The rickettsias. Genus V. Eperythrozoon Schilling 1928, 1854. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. & Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 912-914.
- KREIER, J. P.; GRAVELY, S. M.; SEED, T. M.; SMUCKER, R. & PFISTER, R. M. (1975A) Babesia sp.: The relationship of stages of development to structure of intra- and extracellular parasites. Tropenmed. Parasit., 26(1): 9-18.
- KRINSKY, W. L. (1976A) Animal disease agents transmitted by horse flies and deer flies (Diptera: Tabanidae). (Review article). J. Med. Ent., 13(3): 225-275.
- KRINSKY, W. L. & BURGDORFER, W. (1976A) Trypanosomes in Amblyomma americanum from Oklahoma. J. Parasit., 62(5):824-825.
- KROCZYŃSKI, J. & MALINOWSKI, H. (1975A) The use of IPO-62 as veterinary drug. Pap. 3. Symp. Med. Vet. Aca-roent. (Gdańsk, September 1975), p. 26.
- KROTOVA, L. I.; EL'BERT, L. B.; KRUTYANSKAYA, G. L.; GAGARINA, A. V.; DUBYAGA, V. P. & KATALEVSKY, E. E. (1975A) Comparative study of some physico-chemical methods for concentration of tickborne encephalitis virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 429-430.
- KRUCZALOWA, M.; ZIELIŃSKI, A. & ZIEMICHÓD, T. (1974A) Tularemia laboratory infection. (In Polish; English summary) Przegl. Epidem., 28(4):567-569.
- KRUPP, M. A. & CHATTON, M. J. (Eds.) (1975A) Current medical diagnosis & treatment. Lange Medical Publications; Los Altos, California. 1044 pp.
- (1976A) Current medical diagnosis & treatment. Lange Medical Publications; Los Altos, California. 1062 pp.
- KRUPP, M. A.; SWEET, N. J.; JAWETZ, E.; BIGLIERI, E. G. & ROE, R. L. (1976A) Physician's handbook. 18. ed. Lange Medical Publications; Los Altos, California. 754 pp.
- KRUSE, L. (1976A) OSU gets tick tag patent. Tulsa Daily Wld, May 24, [p. 1].
- KRYLOV, M. V. (1974A) Catalogue of Piroplasmida of the world's fauna. (In Russian and English) Izd. "Nauka", Leningrad. Otd.; Leningrad. 112 pp.
- KRYLOV, M. V. & KRYLOVA, N. P. (1974A) Specificity of Piroplasmida. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:150-151 (Abstract).
- KRYLOVA, V. N. & IVASHCHUK, G. I. (1975A) Study of mycoses in insects and ticks of Kirgizia. In: Entomologicheskie issledovaniya v Kirgizii, edited by Protsenko, A. I. (In Russian) Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obshch., Izd. "ILIM"; Frunze, pp. 122-124.
- KRYZHANOVSKAYA, V. V. (1974A) Anthropogeneous influence upon the structure of tick-borne encephalitis foci. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 1:311-312.
- KUCHERUK, V. V. (1974A) Wild mammals as carriers of diseases dangerous to man. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 1:314-318.
- (1975A) Mammals-carriers of diseases dangerous to man. Folia Parasit., 22(2):145-151.
- (1976A) Effect of human activity on environmental medium and natural focal diseases. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 21-24.

(continued)

- KUCHERUK, V. V. (1976B) Memorable dates. (In Russian) Byull. Mosk. Obsch. Ispyt. Prirody, Otd. Biol., 81(2):150-160.
- KUCHERUK, V. V.; VORONTSOVA, T. A.; KOVALEVSKY, Yu. V.; KARASEVA, P. S. & RESHETNIKOV, I. A. (1974A) Investigation of bird sera from southern Yamal for arboviruses. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 79-81.
- KUCHIN, V. V. & BUTENKO, A. M. (1974A) Contribution to the question of antigenic interrelationships between Crimean hemorrhagic fever virus strains isolated in Rostov and Astrakhan Oblasts of the USSR, and in Bulgaria. In: *Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970)*, edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):141-142.
- KUCHIN, V. V.; KARINSKAYA, G. A. & BADALOV, M. E. (1974A) Antigenic interrelationships between Crimean hemorrhagic fever virus strains isolated in different years. In: *Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970)*, edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):139-140.
- KUCHIN, V. V.; YANOVICH, T. D.; BUTENKO, A. M. & KIRSANOVA, K. S. (1974A) Serological examination for antibodies to CHF virus in domestic animals of Rostov Oblast. In: *Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970)*, edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):149-150.
- KUIMA, A. U. (1975A) Some characteristics of distribution and numbers of Crimean hemorrhagic fever vectors in southern Tadzhikistan. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 310-311. (In English: NAMRU3 - T1002).
- (1975B) Ixodidae of wild mammals in Crimean hemorrhagic fever foci of southern Tadzhikistan. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 70-72. (In English: NAMRU3 - T1134).
- (1975C) The role of birds as ixodid tick hosts in the zone of Crimean hemorrhagic fever foci in southern Tadzhikistan. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 73-75. (In English: NAMRU3 - T1135).
- KUKHARCHUK, L. P.; STRIZHAK, M. V. & KARAVAEV, V. S. (1974A) The role of mosquitoes in OHF virus circulation in ornithocenoses of western Siberia. In: *Voprosy entomologii Sibiri*, edited by Cherepanov, A. I. (In Russian) Akad. Nauk SSSR, Sibirsk. Otd. Biol. Inst. Vses. Ent. Obsch.; Novosibirsk, pp. 145-146. (In English: NAMRU3 - T808).
- KUKLIN, V. V. (1975A) Isolation of tick-borne encephalitis virus from *Ixodes pavlovskyi*, *D. marginatus*, *D. pictus* ticks in Altai. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 311.
- KULIEVA, N. M. & SOKOLOVA, E. I. (1976A) Tick fauna of the family Ixodidae in natural regions of Azerbaijan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 149-150.
- KULIK, I. L. (1974A) Relations of natural foci infections with the taiga faunistic complex of Euroasian mammals. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 1:323.

(continued)

KULIK, I. L. (1976A) Attempts to divide areas according to different natural focal infections. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 48-49.

KULSHRESHTHA, R. C.; ARORA, R. G. & KALRA, D. S. (1974A) Seroprevalence of Q-fever in camels, buffaloes and pigs. Indian J. Med. Res., 62(9): 1314-1316.

KUNZ, C. (1976A) Zur Epidemiologie und Prophylaxe von Virusinfektionen. Wien. Med. Wschr., 126(38):533-536.

----- (1976B) Schutzimpfungen gegen die Frühsommer-Meningoenzephalitis. Tropenmed. Parasit., 27(1):70-71.

----- (1976C) Zeckenenzephalitis in Europa--Prophylaxe durch eine neu konzipierte Schutzimpfung. Wien. Tierärztl. Mschr., 63(2):72.

KUNZ, C. & RADDA, A. (1976A) Klinisch-epidemiologische Bedeutung der Arboviren in Zentraleuropa. Med. Klin., Berlin, 71(50):2195-2202.

KUNZ, C.; HOFMANN, H. & STARY, A. (1976A) Feldversuche mit einem Impfstoff gegen die Frühsommer-Meningoenzephalitis (FSME). Zbl. Bakt., Abt. I. Orig. A., 234(1):141-144.

KURBANOV, M. M.; BEREZINA, L. K.; ZAKARYAN, V. A.; KISELEVA, N. V. & VATOLIN, V. P. (1974A) Results of serological investigation of human and domestic animal blood sera with 13 arboviruses in the Karakum canal zone and southeastern Turkmen SSR. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):113-120. (In English: NAMRU3 - T778).

KURBANOV, M. M.; GROMASHEVSKY, V. L.; BERDYEV, A.; SKVORTSOVA, T. M.; KISELEVA, N. V. & VATOLIN, V. P. (1974A) Isolation of arboviruses from ticks in the Karakum canal zone. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):109-113. (In English: NAMRU3 - T777).

KURNICK, J. E.; MALINOW, S. H. & SNYDERMAN, M. C. (1974A) Disseminated intravascular coagulation in Rocky Mountain spotted fever. Sth. Med. J., 67(5):623-625.

KURSTAK, E. & MARAMOROSCH, K. (Eds.) (1976A) Invertebrate tissue culture. Applications in medicine, biology, and agriculture. Academic Press; New York, San Francisco, London. 398 pp.

KURSTAK, E.; TIJSSSEN, P.; KURSTAK, C. & MORISSET, R. (1975A) Progress in the application of new immunoenzymatic methods in virology. (5. Int. Conf. Immun. Rel. Stain. Tech.). Ann. N.Y. Acad. Sci., 254:369-384.

KURTOV, N. S. (1975A) The indirect fluorescent antibody test in the diagnostic of babesiosis on the sheep. (In English; French and Russian) 20. Wild Vet. Congr. (Thessaloniki, 1975), Summ., 1:245-246.

KUSOV, V. N.; IVANOV, N. I. & MAKUSHENKO, V. M. (1976A) Acaricidal effect on ixodid ticks and toxic properties of cyclophos. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 154.

KUTTLER, K. L. (1974A) Chemotherapy and eradication of anaplasmosis. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1308-1309 (Abstract).

(continued)

KUTTLE, K. L. (1975A) Use of imidocarb to control anaplasmosis. Sthwest. Vet., 28(1):47-52.

KUTTLE, K. L. & CRAIG, T. M. (1975A) Isolation of a bovine Theileria. Amer. J. Vet. Res., 36(3):323-325.

KUTTLE, K. L.; GRAHAM, O. H. & TREVINO, J. L. (1975A) The effect of imidocarb treatment on Babesia in the bovine and the tick (Boophilus microplus). Res. Vet. Sci., 18(2):198-200.

KUZOVLEV, A. P.; FILATOV, V. G.; GURBO, G. D. & KONDINSKY, G. V. (1976A) Natural focal diseases and regulation of flow of rivers in Siberia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 40-41.

KVETKOVA, E. A. (1976A) Comparative indices characteristics between cellular and humoral immunity in experimentally induced tickborne encephalitis. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 148-149.

KWIATKOWSKA-KAWECKA, Z. (1974A) A tick (Ixodes ricinus (L.)) as a parasite of the upper lid in man. (In Polish; Russian and English summaries) Klin. Oczna, 44(12):1293-1295.

- LABUSCHAGNE, M. C. (1974A) A taxonomic-morphological study of Boophilus Cur-tice, 1891 and Rhipicephalus Koch, 1844 (Acari: Metastigmata: Ixodidae). Thesis (M.Sc. Potchefstroom University for C.H.E.); Potchefstroom, Transvaal. 239 pp.
- LABUSCHAGNE, M. C. & LOOTS, G. C. (1975A) A comparative taxonomic-morphological study of Boophilus decoloratus Canestrini, 1887 and Boophilus microplus Koch, 1844 (Acari: Metastigmata: Ixodidae). Wetenskaplike Bydraes van die P.U. vir C.H.O.; Potchefstroom, reeks B: Natuurwet., (66), 101 pp.
- (1975B) Techniques for the preparation of ticks for scanning electron microscopy. Wetenskaplike Bydraes van die P.U. vir C.H.O.; Potchefstroom, reeks B: Natuurwet., (67), 9 pp.
- (1975C) A comparative taxonomic-morphological study of Rhipicephalus pravus Dönitz, 1910, R. oculatus Neuman, 1901 and R. appendiculatus Neuman, 1901 (Acari: Metastigmata: Ixodidae). Wetenskaplike Bydraes van die P.U. vir C.H.O.; Potchefstroom, reeks B: Natuurwet., (70), 124 pp.
- LACHMAJER, J.; PIOTROWSKI, F. & WARCHALEWSKI, E. (1974A) Parasitic arthropods and human environment. (In Polish) Wiad. Parazyt., 20(2-3): 319-333.
- LAHDEVIRTA, J. & ELO, O. (1975A) Epidemiology of nephropathia epidemica in Finland between 1966-1973. (In Finnish) Suom. Lääk., 30:677-682.
- LAIRD, M. & HOOGSTRAAL, H. (1975A) Disease hazards associated with bird importations. Environ. Conserv., 2(2):119-120.
- LANDAU, I. (1974A) Hypothèses sur la phylogénie des Coccidiomorphes de Vertébrés. Z. Parasitenk., 45:63-75.
- LANG, J. D. (1974A) Acarina found in nests of the round-tailed ground squirrel. J. Ariz. Acad. Sci., 9(1):41-43.
- LANGLEY, P. A. (1975A) Pathogen transmission in relation to feeding and digestion by haematophagous arthropods. In: Blood digestion in haematophagous insects, edited by Freyvogel, T. A. Acta Trop., 32(2):116-122.
- (1976A) Initiation and regulation of ingestion by hematophagous arthropods. (Review article). J. Med. Ent., 13(2):121-130.
- LANGRETH, S. G. (1976A) Feeding mechanisms in extracellular Babesia microti and Plasmodium lophurae. J. Protozool., 23(2):215-223.
- LAPSLEY, J. (1975A) If you've ever wondered about the chemistry of tick-egg wax... The Australian, Saturday, October 11, p. 36.
- LARIONOV, V. F. (Ed.) (1974A) Ornithology. (In Russian) Izd. Mosk. Univ.; Moskva. (11), 435 pp.
- LARSKI, Z. (1974A) Viruses isolated from animals. (In Polish) Med. Wet., 30(3):129-132.
- LASHKEVICH, V. A.; DZHIVANYAN, T. I. & CHUPRINSKAYA, M. V. (1975A) Study of physical-chemical and immunological properties of tickborne encephalitis virus and its components. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 14-15. (In English: NAMRU3 - T1012).
- LATHAM, M. C. (1975A) Nutrition and infection in national development. Science, 188:561-565.
- LAUFFER, M. A.; BANG, F. B.; MARA-MOROSCH, K. & SMITH, K. M. (Eds.) (1974A) Advances in virus research. Academic Press; New York. 19, 424 pp.

- LAVERACK, M. S. & DANDO, J. (1974A)
Lecture notes on invertebrate zoology.
Blackwell Scientific Publications; Oxford,
London, Edinburgh, Melbourne. 197 pp.
- LAYTON, E. C. & SONENSHINE, D. E.
(1975A) Description of a gland associated
with the foveae dorsales in 2 species of
Dermacentor ticks, and its possible
role in sex pheromone activity (Meta-
stigmata: Ixodidae). J. Med. Ent.,
12(3):287-295.
- LAZAREV, V. N. (1974A) Certain character-
istics of the Crimean hemorrhagic fever
clinical picture in Rostov Oblast. In:
Meditsinskaya virusologiya, edited by
Chumakov, M. P. (In Russian; English
summary p. 226) Trudy Inst. Polio.
Virus. Entsef. Akad. Med. Nauk SSSR,
22(1):155-161. (In English: NAMRU3 -
T937).
- LAZAREV, V. N.; LAZAREV, A. N. &
BADALOV, M. E. (1974A) Crimean
hemorrhagic fever in children. In:
Crimean hemorrhagic fever. (Papers
from the Third Regional Workshop at
Rostov-on-Don in May 1970), edited by
Chumakov, M. P., 1970. (English
translation by Korzelska, S. and edited
by Hoogstraal, H.). Misc. Publ. Ent.
Soc. Amer., 9(3):172-174.
- LAZAREV, V. N.; REUNOVA, N. M.; MAN-
UKYAN, N. S.; BADALOV, M. E. &
KORENEVA, G. D. (1974A) Certain clin-
ical laboratory features of Crimean
hemorrhagic fever in Rostov Oblast.
In: Crimean hemorrhagic fever. (Papers
from the Third Regional Workshop at
Rostov-on-Don in May 1970), edited by
Chumakov, M. P., 1970. (English
translation by Korzelska, S. and edited
by Hoogstraal, H.). Misc. Publ. Ent.
Soc. Amer., 9(3):170-172.
- LEAHY, M. G. (Sister) (1974A) Tick physi-
ology project. Rep. 2. Internat. Centre
Insect Physiol. Ecol. (Nairobi, July
1974), pp. 122-128. [Mimeographed].
- LEAHY, M. G. (Sister); GALUN, R.; PUR-
NELL, R. E. & PAYNE, R. C. (1976A)
Attraction of male Rhipicephalus appen-
diculatus ticks to females in relation to
feeding. Vet. Parasit., 1(3):249-256.
- LEAHY, M. G. (Sister); KARUHIZE, G.;
MANGO, C. & GALUN, R. (1975A) An
assembly pheromone and its perception
in the tick Ornithodoros moubata
(Murray) (Acari: Argasidae). J. Med.
Ent., 12(3):284-287.
- LEAHY, M. G. (Sister); STERNBERG, S.;
MANGO, C. & GALUN, R. (1975A) Lack
of specificity in assembly pheromones
of soft ticks (Acari: Argasidae). J.
Med. Ent., 12(4):413-414.
- LEAKE, C. D. (1975A) Review of reviews.
Ann. Rev. Pharm., 15:465-472.
- LEATCH, G. (1974A) Anaplasmosis. Patho-
genesis of A. marginale. Rep. Div.
Anim. Hlth C.S.I.R.O. Aust. (1973),
p. 40.
- LEATCH, G. & JOHNSTON, L. A. Y. (1974A)
Anaplasmosis. Progress. Rep. Div.
Anim. Hlth C.S.I.R.O. Aust. (1973),
p. 39.
- LEBEDEV, E. P. (1976A) Characteristics
of Omsk hemorrhagic fever during inter-
epidemic season. (In Russian) Tezisy
Dokl. 9. Vses. Konf. Prirod. Ochag.
Bolez. Chelov. Zhivot. (Omsk, May
1976), pp. 125-126.
- LEBEDEV, E. P. & BUSYGIN, F. F. (1974A)
Serological investigation of forest-
steppe regions of Omsk Oblast for arbo-
virus infections. In: Ekologiya virusov,
svyazannykh s ptitsami, edited by Votya-
kov, V. I. and L'vov, D. K. (In Rus-
sian) Mater. Resp. Simp. Kamenyuki
"Belovezh. Pushcha" (Minsk, September
1974), pp. 83-84.
- LEBEDEV, E. P.; RUBIN, S. G. & BUSYGIN,
F. F. (1975A) Antigenic characterization
of tickborne encephalitis virus strains
isolated in northern forest-steppe of
Omsk Region. (In Russian) Tezisy
Konf. Vop. Med. Virus. (Moscow,
October 1975), pp. 315-316.

- LEBEDEV, E. P.; DUNAEV, N. B.; BUSYGIN, F. F. & MATYUKHINA, L. V. (1975A) Virological evaluation of the activity of natural foci of Omsk hemorrhagic fever and their epidemiological manifestations in Omsk Region. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 313-314.
- LEBEDEV, E. P.; KARASEVA, P. S.; RESHETNIKOV, I. A. & BUSYGIN, F. F. (1975A) Detection of antibody to Tahyna, Chenunda and Uukuniemi viruses in residents of the northern forest-steppe of Omsk Region. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 314-315. (In English: NAMRU3 - T1194).
- LEBEDEVA, N. N. & KORENBERG, E. I. (1974A) On the ratio of abundance indices of imago *Ixodes persulcatus* P. Sch. (In Russian; English summary) Med. Parazit., Moskva, 43(4):407-410.
- LECHEVALIER, B.; HOUTTEVILLE, J. P. & BLET, J. N. (1974A) Paralysie oculaire après piqure de tique à la paupière inférieure. Nouv. Presse Méd., 3:456.
- LECHEVALIER, H. A. & SOLOTOROVSKY, M. (1974A) Three centuries of microbiology. [Unabridged and corrected republication]. Dover Publications, Inc.; New York. 536 pp.
- LEE, R. C. T. & LIN, T.-C. (1974A) The zoo-sanitary position and method of control used in Taiwan, Republic of China. Bull. Off. Int. Epizoot., 82:431-440.
- LEE, V. H.; KEMP, G. E.; MADBOULY, M. H.; MOORE, D. L.; CAUSEY, O. R. & CASALS, J. (1974A) Jos, a new tick-borne virus from Nigeria. Amer. J. Vet. Res., 35(9):1165-1167.
- LEECH, F. B. (1976A) Handling epidemiological data. In: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 142-144.
- LEEFLANG, P.; PIMENTEL, W. J. & BLOTKAMP, J. (1974A) The occurrence of *Haemobartonella canis* in Nigeria. Bull. Epiz. Dis. Afr., 22(1):51-52, fig. 7.
- LEEFLANG, P.; OOMEN, J. M. V.; ZWART, D. & MEUWISSEN, J. H. E. T. (1974A) Studies on the prevalence in west Africans of antibodies reacting with plasmodial and *Babesia* antigens. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1107 (Abstract).
- (1976A)
The prevalence of *Babesia* antibodies in Nigerians. Internat. J. Parasit., 6(2): 159-161.
- LE GAC, P. (1974A) Importance du rôle du lapin de garenne (*Oryctolagus cuniculus*) dans l'épidémiologie des rickettsioses. Bull. Soc. Path. Exot., 67(3):261-265; disc. p. 266.
- LEGNER, E. F.; SJOGREN, R. D. & HALL, I. M. (1974A) The biological control of medically important arthropods. CRC Crit. Rev. Environ. Contr., 4(1):85-113.
- LE GONIDEC, G. (1975A) Activités du laboratoire des arbovirus. Rapp. Fonct. Tech. Inst. Pasteur Dakar (1971-1973), pp. 54-64.
- LENSCH, J. (1974A) Probleme der tierischen Produktion in Mexiko. Tierärztl. Umsch., 29(9):510-512; 514-516.
- LEONOV, V. A.; VASENIN, A. A. & GORIN, O. Z. (1975A) Analysis of interrelationships between focal activity of tickborne encephalitis and natural conditions in Buryat SSR. (In Russian; English summary) Med. Parazit., Moskva, 44(1): 21-25.

- LEONOV, Yu. A.; KHARITONOVA, N. N.; KOTLYAREVSKAYA, V. A. & VOLGIN, M. V. (1974A) Role of poikilothermal animals in circulation of Omsk hemorrhagic fever virus. Report 2. Ecological-serological investigations and experimental infection of frogs. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):146-151.
- LEONOVA, G. N.; SAFRONOV, A. V.; ISACHKOVA, L. M. & BARANOV, N. I. (1975A) Study of biological properties of Powassan virus strain P-40. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 319-320. (In English: NAMRU3 - T1003).
- LEONOVA, G. N.; SHESTAKOV, V. I.; SAFRONOV, A. V. & BELIKOVA, N. P. (1974A) Contribution to the ecology of Powassan virus in Primor'ye Region. In: Ekolgiya virusov, svyazannykh s plitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 81-82. (In English: NAMRU3 - T966).
- LEONOVICH, S. A. (1976A) Tarsal gland of ixodid ticks (Ixodidae). (In Russian; English summary) Parazitologiya, Leningrad, 10(5):457-458. (In English: NAMRU3 - T1182).
- LE RICHE, P. D.; ALTAN, Y.; CAMPBELL, J. B. & EFSTATHIOU, G. C. (1974A) Ticks (Ixodoidea) of domestic animals in Cyprus. Bull. Ent. Res., 64(1): 53-63.
- LERNER, P. I. (1974A) Infective endocarditis. A review of selected topics. Med. Clin. N. Amer., 58(3):605-622.
- LESHCHINSKAYA, E. V. & MARTYNENKO, I. N. (1974A) Certain questions of CHF therapy. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):168-170.
- LESTER, A. J.; BRIGGS, J.; FELTS, M.; GRIM, K.; HARRIS, L.; HINES, M. P.; MACCORMACK, J. N. & GOOGINS, J. A. (1976A) Relapsing fever--North Carolina. Morb. Mort. Wkly Rep., 25(25):197-198.
- LEVER, W. F. & SCHAUMBURG-LEVER, G. (1975A) Histopathology of the skin. 5. ed. J. B. Lippincott Company; Philadelphia, Toronto. 793 pp.
- LEVINA, G. A.; PODBORONOV, V. M.; KOTLYAROVA, G. A.; SHLYGINA, K. K.; GROKHOVSKAYA, I. M. & PROZOROVSKY, S. V. (1976A) Importance of argasid ticks in L-transformation of bacteria and reversion of L-forms. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 158-159.
- LEVINE, N. D. (1974A) Diseases of laboratory animals--parasitic. In: Handbook of laboratory animals, edited by Melby, E. C. (jr.) and Altman, N. H. CRC Press, Inc.; Cleveland, Ohio, 2:289-327.
- (1975A) Book review of: Bergey's manual of determinative bacteriology. 8. ed., edited by Buchanan, R. E. & Gibbons, N. E., 1974. J. Protozool., 22(1):7.
- (1976A) Book review of: Animal agents and vectors of human disease, by Faust, E. C.; Beaver, P. C. and Jung, R. C., 1975. J. Protozool., 23(1):164.
- LEVKOVICH, E. N. (1975A) The problem of live arbovirus vaccines. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 316-318.
- LEVKOVICH, E. N.; KAPROVICH, L. G.; SHERMUKHAMEDOVA, D. A. & MAMONENKO, L. L. (1975A) Comparative study of antigenic relationships between virulent and attenuated variants of tickborne encephalitis virus and Langat virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 318-319.

- LEWIS, G. E. (jr.) (1975A) Equine ehrlichiosis. (In English; German and Spanish) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:265-266.
- LEWIS, G. E. (jr.); HUXSOLL, D. L.; RISTIC, M. & JOHNSON, A. J. (1975A) Experimentally induced infection of dogs, cats, and nonhuman primates with Ehrlichia equi, etiologic agent of equine ehrlichiosis. Amer. J. Vet. Res., 36(1): 85-88.
- LEYK, W. & KRAUSS, H. (1974A) Zum Nachweis von submikroskopischen, vermehrungsfähigen Einheiten von Coxiella burneti. Dtsch. Tierärztl. Wschr., 81(22):528-530.
- (1975A) Zur Reinigung von Coxiella burneti-Antigen mittels Dichtegradientenzentrifugation. Zbl. Bakt., Abt. I. Orig. A., 230(4): 508-517.
- LEYK, W. & SCHEFFLER, R. (1975A) Die Vermehrung von Coxiella burneti in verschiedenen Geweben und Organen des embryonierten Hühneries. Zbl. Bakt., Abt. I. Orig. A., 231(4):519-524.
- LEYK, W.; RHODE, M. & SCHLIESSER, T. (1974A) Preparation of Q-fever antigen by Frigen 113 extraction. Zbl. Bakt., Abt. I. Orig. A., 229(2):256-260.
- LEYK, W.; SCHLIESSER, T. & OEI, H. L. (1975A) Die Wirkung verschiedener Antibiotika auf die Vermehrung von Coxiella burneti im embryonierten Hühneri. Zbl. Bakt., Abt. I. Orig. A., 231(1-3): 223-228.
- LI, P. N. & IVANSHIN, Yu. D. (1976A) Severe and residual acaricidal effect of baigon and benzophosphate. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 159-160.
- LI, P. N. & KHAMIZOV, Yu. Kh. (1974A) Prophylaxis of bovine piroplasmosis (by chemoprophylaxis and tick control in the Kabardino-Balkar ASSR). (In Russian) Veterinariya, 51(4):78-80.
- LIBÍKOVÁ, H. (1975A) Book review of Virologische Arbeitsmethoden, Band 1: Zellkulturen--Bebrütete Hühnereier--Versuchstiere, by Mayr, A.; Bachmann, P. A.; Bibrack, B. and Wittmann, G., 1974. Acta Virol., Prague (English edition), 19(2):172-173.
- LIBÍKOVÁ, H. & HEINZ, F. (1975A) Antibodies against tick-borne encephalitis (TBE) Lipovnik and herpes simplex type 1 viruses in overt TBE. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:216.
- LIBÍKOVÁ, H. & RAJČANÍ, J. (1974A) Experimental double infection with tick-borne encephalitis and herpes simplex (type 1) viruses. Acta Virol., Prague (English edition), 18(1):47-56, pls. VII-X.
- (1975A) Experimental mixed infection with two tick-borne viruses and interferon-mediated interference. Acta Virol., Prague (English edition), 19(1):1-9, pls. I-II.
- LIBÍKOVÁ, H.; ŘEHÁČEK, J. & RAJČANÍ, J. (1974A) Attempts to prove interference between tickborne encephalitis and Lipovnik viruses in tick tissue cultures. (In Czech.) Čslká Epidem. Mikrobiol. Imunol., 23(6):332-340.
- LIBÍKOVÁ, H.; HEINZ, F.; UJHÁZYOVÁ, D. & SCHWANZER, V. (1974A) Mixed infections with potentially neurotropic viruses. 6. Internat. Congr. Infect. Parasit. Dis. (Warsaw, September 1974), 1:271-274 (Preprints).
- LIEBISCH, A. (1975A) Aufruf zur Beachtung von Zecken beim Wild und beim Hund. Nieder. Fäger, 20(10):284.
- (1976A) Die Rolle einheimischer Zecken (Ixodidae) in der Epidemiologie des Q-Fiebers in Deutschland. Dtsch. Tierärztl. Wschr., 83(6): 274-276.

- LIEBISCH, A. & RAHMAN, M. S. (1976A) Zum gegenwärtigen stand der Untersuchung der Zeckenfauna (Ixodidae) in Deutschland. Z. Parasitenk., 50(2): 188-189 (Abstract).
- (1976B) Zum Vorkommen und zur Ökologie einiger human- und veterinärmedizinisch wichtiger Zeckenarten (Ixodidae) in Deutschland. Z. Angew. Ent., 82(1): 29-37.
- LIEBISCH, A. & ZUKARI, M. (1974A) Ticks of domestic stock in Syria. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:950-951 (Abstract).
- LIEBISCH, A.; MELFSEN, J. & RAHMAN, M. S. (1976A) Zum Vorkommen der Zecke *Haemaphysalis punctata* (Can. et Fanz., 1877) und von *Babesia major* beim Rind in Norddeutschland. Berl. Münch. Tierärztl. Wschr., 89(24):477-480.
- LIEBISCH, A.; RAHMAN, M. S. & MELFSEN, J. (1976A) Die Isolierung von *Theileria mutans* (Theiler, 1906) aus dem Blut von Rindern in Norddeutschland. (Kurzmitteilung). Dtsch. Tierärztl. Wschr., 83(10):433.
- LIM, H.-K. (1974A) Bibliography on medical parasitology in Indonesia, 1855-1968. NAMRU-2; Taipei, Taiwan. 194 pp.
- LINEV, M. B.; RUBIN, S. G.; GUTOVA, V. P.; NAUMOV, R. L. & CHUMAKOV, M. P. (1975A) Isolation and identification of virus from *Ixodes persulcatus* ticks in western Sayan (Krasnoyarsk Region). (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 321. (In English: NAMRU3 - T1004).
- LISENKOV, A. N. (1975A) On development of works in employment of mathematical methods in some fields of medical virology and epidemiology. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 541-543.
- LISOGORSKY, V. G.; BADALOV, M. E. & KARINSKAYA, G. A. (1974A) Hemorrhagic fever in Kamensky Region. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):156-157.
- LLOYD, D. H. & SELLERS, K. C. (Eds.) (1976A) *Dermatophilus* infection in animals and man. Academic Press; London, New York and San Francisco. 332 pp.
- LOBAN, K. M. (1974A) On the pathogenesis of Q fever. (In Russian) Sovetsk. Med., (5):43-47.
- (1975A) On the clinico-pathogenetic classification of Q fever. (In Russian; English summary) Sovetsk. Med., (5):57-62.
- LOCKE, M. (1976A) Book review of Biology of the arthropod cuticle, by Neville, A. C., 1975. Science, (4243), 192:995.
- LOEBL, S. & BENNETT, C. (1976A) New form of arthritis appears in Connecticut. Arthritis News, June 10, 3 pp. [Mimeographed].
- LÖHR, K.-F. (1974A) Untersuchungen von *Theileria lawrencei*-Infektionen (Buffalo-Krankheit), aufgetreten bei Akarizid-Versuchen in Kenia. Vet.-Med. Nachr., (2):137-144.
- (1974B) Some notes on cases of Corridor disease (*Theileria lawrencei* infection) which occurred in connection with acaricide trials in Kenya. Vet. Med. Rev., (2):144-150.
- LÖHR, K.-F. & MEYER, H. (1974A) Game theilerioses--a serological investigation. Tropenmed. Parasit., 25(3):288-292.

- LÖHR, K.-F.; OTIENO, P. S. & GACANGA, W. (1975A) Susceptibility of Boran cattle to experimental infections with Anaplasma marginale and Babesia bigemina. Zbl. VetMed. B., 22(10):842-849.
- LÖHR, K.-F.; ROSS, J. P. J. & MEYER, H. (1974A) Detection in game of fluorescent and agglutination antibodies to intraerythrocytic organisms. Tropenmed. Parasit., 25(2):217-226.
- LÖTZSCH, R. & DEINDL, G. (1974A) Trypanosoma congolense. III. Serological responses of experimentally infected cattle. Expl Parasit., 36(1):27-33.
- LOM, J. (1974A) Book review of Protozoan parasites of domestic animals and of man. 2. ed., by Levine, N. D., 1973. Folia Parasit., 21(1):76.
- LOMBARDERO, O. J. (1974A) Juan José Boero. Su bibliografía. Rev. Med. Vet., B. Aires, 55(1):87-90.
- LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE [1976A] Report on the work of the school, 1974-1975. London. 143 pp.
- LONDOÑO M., I. (1974A) Behavior and population characteristics of Dipetalonema viteae (Krepkogorskaya, 1933) in the arthropod host, Ornithodoros tartakowskyi Olenev, 1931. Diss. Abstr. Int. B., 34(11):5542-5543.
- (1976A) Distribution and movement of infective-stage larvae of Dipetalonema viteae (Filarioidea) in the vector tick, Ornithodoros tartakowskyi (Argasidae). J. Parasit., 62(4):589-595.
- (1976B) Behavior of Dipetalonema viteae (Filarioidea) during escape from the vector tick, Ornithodoros tartakowskyi (Argasidae). J. Parasit., 62(4):596-603.
- (1976C) Transmission of microfilariiae and infective larvae of Dipetalonema viteae (Filarioidea) among vector ticks, Ornithodoros tartakowskyi (Argasidae), and loss of microfilariiae in coxal fluid. J. Parasit., 62(5):786-788.
- LONDT, J. G. H. (1974A) The preoviposition period of Boophilus decoloratus (Koch 1844) (Acarina: Ixodidae). J. Ent. Soc. Sth. Afr., 37(2):405-412.
- (1975A) A rapid spectrophotometric method for the monitoring of embryonic development in ticks (Acarina: Ixodoidea). Onderstepoort J. Vet. Res., 42(3):103-108.
- LONDT, J. G. H. & ARTHUR, D. R. (1975A) The structure and parasitic life cycle of Boophilus microplus (Canestrini, 1888) in South Africa (Acarina: Ixodidae). J. Ent. Soc. Sth. Afr., 38(2):321-340.
- LONG, J. D.; STAUBER, E. H. & FRANK, F. W. (1974A) Prevalence and distribution of bovine anaplasmosis in northern Idaho and southeastern Washington. J. Amer. Vet. Med. Ass., 165(10):918-920.
- LOOMIS, E. C.; SCHMIDTMANN, E. T. & OLIVER, M. N. (1974A) A summary review on the distribution of Ornithodoros coriaceus Koch in California (Acarina: Argasidae). Calif. Vector Views, 21(10):57-62.
- LOPES, M. C. & RAMONI, C. (1975A) Detection of Bhanja virus in cell cultures by fluorescent antibody technique. Boll. Ist. Sieroter. Milan., 54(2):82-89.
- LOSEV, G. N. & LISENKOV, A. N. (1975A) Use of methods of threshold logic and planning of experiments for finding optimal weights of discriminating function in classification of hosts of taiga ticks. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 549-551.

- LOSEV, O. L. (1974A) National literature on medical parasitology and parasitic diseases for 1973. (In Russian) Med. Parazit., Moskva, 43(1):112-121.
- (1974B) National literature on medical parasitology and parasitic diseases for 1973. (In Russian) Med. Parazit., Moskva, 43(2):233-241.
- (1974C) National literature on medical parasitology and parasitic diseases for 1973. (In Russian) Med. Parazit., Moskva, 43(3):361-369.
- (1974D) National literature on the problems of medical parasitology and parasitic diseases for 1973-1974. (In Russian) Med. Parazit., Moskva, 43(4):486-493.
- (1974E) Soviet literature on the problems of medical parasitology and parasitic diseases in 1974. (In Russian) Med. Parazit., Moskva, 43(6):740-747.
- (1975A) National literature on problems of medical parasitology and parasitic diseases for 1974. (In Russian) Med. Parazit., Moskva, 44(2):238-247.
- (1975B) National literature on problems of medical parasitology and parasitic diseases for 1974-1975. (In Russian) Med. Parazit., Moskva, 44(4):496-502.
- (1976A) Soviet literature on the problems of medical parasitology and parasitic diseases in 1975. (In Russian) Med. Parazit., Moskva, 45(1):105-113.
- LOURIA, D. B. (1974A) Infectious complications of nonalcoholic drug abuse. Ann. Rev. Med., 25:219-231.
- LOWERY, G. H. (jr.) (1974A) The mammals of Louisiana and its adjacent waters. Louisiana State University Press; Baton Rouge. 565 pp.
- LUBINIECKI, A. S. & HENRY, C. J. (1974A) Autoradiographic localization of RNA synthesis directed by arboviruses in the cytoplasm of infected BHK-21 cells. Proc. Soc. Exp. Biol. Med., 145(4):1165-1169.
- LUMSDEN, W. H. R. (1974A) Leishmaniasis and trypanosomiasis: The causative organisms compared and contrasted. In: Trypanosomiasis and leishmaniasis with special reference to Chagas' disease, edited by Elliott, K.; O'Connor, M. and Wolstenholme, G. E. W. Associated Scientific Publishers; Amsterdam, London, New York, pp. 3-27. (Ciba Fdn Symp. 20, n.s.).
- LUQUE FORERO, G. (1975A) Conocimientos actuales sobre la distribucion de las especies de garrapatas en America Latina. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), pp. 1-6. [Mimeographed].
- LUZEV, V. V. (1976A) Electrophoretic investigations of proteins of the hemolymph and intestines in active and diapausing female Dermapteron marginatus tick. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 161-162.
- L'VOV, D. K. (1974A) Arboviruses and their importance. In: Ekologiya arbovirusov, by L'vov, D. K. & Lebedev, A. D. (In Russian) Akad. Med. Nauk SSSR, Izd. "Meditsina"; Moskva, Chap. 1, pp. 7-22.
- (1974B) Arbovirus vectors and reservoirs in nature. In: Ekologiya arbovirusov, by L'vov, D. K. & Lebedev, A. D. (In Russian) Akad. Med. Nauk SSSR, Izd. "Meditsina"; Moskva, Chap. 2, pp. 23-56.
- (1974C) Epidemiology of arbovirus infections. In: Ekologiya arbovirusov, by L'vov, D. K. & Lebedev, A. D. (In Russian) Akad. Med. Nauk SSSR, Izd. "Meditsina"; Moskva, Chap. 5, pp. 155-171.

(continued)

L'VOV, D. K. (1974D) The role of birds in transportation and survival of arboviruses. (Review of literature) (In Russian; English summary) Med. Parazit., Moskva, 43(4):473-480. (In English: NAMRU3 - T896).

(1975A) Birds and arboviruses (medical-epidemiological trend in the work of coordinated committee). In: Orientatsiya i migratsii ptits, edited by Il'ichev, V. D. (In Russian) Inst. Evolyuts. Morf. Ekol. Zhivot. imeni A. N. Severtsova, Akad. Nauk SSSR, Izd. "NAUKA"; Moskva, pp. 185-189.

L'VOV, D. K. & LEBEDEV, A. D. (1974A) Ecology of arboviruses. (In Russian) Akad. Med. Nauk SSSR, Izd. "Meditsina"; Moskva. 184 pp.

(1974B) Characteristics of arbovirus geographical distribution. In: Ekologiya arbovirusov, by L'vov, D. K. & Lebedev, A. D. (In Russian) Akad. Med. Nauk SSSR, Izd. "Meditsina"; Moskva, Chap. 3, pp. 57-136.

(1974C) Main ecological properties of arboviruses and their evolution. In: Ekologiya arbovirusov, by L'vov, D. K. & Lebedev, A. D. (In Russian) Akad. Med. Nauk SSSR, Izd. "Meditsina"; Moskva, Chap. 4, pp. 137-154.

L'VOV, D. K. & MAISKY, K. I. (Eds.) (1974A) Ecology of viruses. (In Russian; English summaries) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2), 180 pp.

L'VOV, D. K. & SATTAROV, I. S. (Eds.) (1975A) Reports of the 9th symposium on the ecology of viruses (October 1975). (In Russian) Izd. "Donish"; Dushanbe. 197 pp.

L'VOV, D. K.; SAZONOV, A. A.; GROMASHEVSKY, V. L.; SKVORTSOVA, T. M.; BEREZINA, L. K.; ARISTOVA, V. A.; TIMOFEEVA, A. A. & ZAKHARYAN, V. A. (1976A) "Paramushir" virus, a new arbovirus, isolated from ixodid ticks in nesting sites of birds on the islands in the north-western part of the Pacific Ocean basin. Brief report. Arch. Virol., 51(1-2):157-161.

L'VOV, D. K.; LEONOVA, G. N.; GROMASHEVSKY, V. L.; BELIKOVA, N. P.; BEREZINA, L. K.; SAFRONOV, A. V.; VESELOVSKAYA, O. V.; GOFMAN, Yu. P. & KLIMENKO, S. M. (1974A) Powassan virus isolation from ticks, *Haemaphysalis neumanni* Dönitz 1905, in Primor'ye Region. (In Russian; English summary) Vop. Virus., 19(5):538-541. (In English: NAMRU3 - T833).

L'VOV, D. K.; GROMASHEVSKY, V. L.; SIDOROVA, G. A.; SKVORTSOVA, T. M.; ANDREEV, V. P.; VESELOVSKAYA, O. V.; ARISTOVA, V. A.; MUSATOVA, A. I.; DZHABAROV, L. N. & KURBANOV, M. M. (1974A) Preliminary data on isolation of three new arboviruses in the Caucasus and Central Asia. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2):80-82. (In English: NAMRU3 - T772).

L'VOV, D. K.; KARAS', F. R.; TSYRKIN, Yu. M.; VARGINA, S. G.; TIMOFEEV, E. M.; OSIPOVA, N. Z.; VESELOVSKAYA, O. V.; GREBENYUK, Yu. I.; GROMASHEVSKY, V. L. & FOMINA, K. B. (1974A) Batken virus, a new arbovirus isolated from ticks and mosquitoes in Kirghiz S.S.R. Arch. Ges. Virusforsch., 44(1):70-73.

L'VOV, D. K.; LEONOVA, G. N.; GROMASHEVSKY, V. L.; SKVORTSOVA, T. M.; TIMOFEEVA, A. A.; SAZONOV, A. A.; GOFMAN, Y. G.; BEREZINA, L. K.; KLIMENKO, S. M. & ZAKARYAN, V. A. (1975A) New arboviruses from encephalomyocarditis group, Bunyaviridae and ungrouped arboviruses isolated in the Far East of the USSR. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:192.

- L'VOV, D. K.; NERONOV, V. M.; GROMASHEVSKY, V. L.; SKVORTSOVA, T. M.; BEREZINA, L. K.; SIDOROVA, G. A.; ZHMAEVA, Z. M.; GOFMAN, Yu. A.; KLIMENKO, S. M. & FOMINA, K. B. (1976A) "Karshi" virus, a new flavivirus (Togaviridae) isolated from Ornithodoros papillipes (Birula, 1895) ticks in Uzbek S.S.R. Arch. Virol., 50:29-36.
- L'VOV, D. K.; KURBANOV, M. M.; NERONOV, V. M.; GROMASHEVSKY, V. L.; SKVORTSOVA, T. M.; GOFMAN, Yu. P.; KLIMENKO, S. M.; BERDYEV, A.; KISELEVA, N. V.; VATOLIN, V. P. & ARISTOVA, V. A. (1976A) Isolation of Wad-Medani arbovirus from Hyalomma asiaticum Sch. and Schl., 1929 ticks in Turkmen SSR. (In Russian; English summary) Med. Parazit., Moskva, 45(4):452-455, figs. 1-5.
- L'VOV, D. K.; SIDOROVA, G. A.; GROMASHEVSKY, V. L.; KURBANOV, M.; SKVORTSOVA, T. M.; GOFMAN, Yu. P.; BEREZINA, L. K.; KLIMENKO, S. M.; ZAKHARYAN, V. A.; ARISTOVA, V. A. & NERONOV, V. M. (1976A) Virus "Tamdy"--a new arbovirus, isolated in the Uzbek S.S.R. and Turkmen S.S.R. from ticks Hyalomma asiaticum asiaticum Schulze et Schlotke, 1929, and Hyalomma plumbeum plumbeum Panzer, 1796. Arch. Virol., 51(1-2):15-21.
- L'VOV, D. K.; TIMOFEEVA, A. A.; SMIRNOV, V. A.; GROMASHEVSKY, V. L.; SIDOROVA, G. A.; NIKIFOROV, L. P.; SAZONOV, A. A.; ANDREEV, A. P.; SKVORTSOVA, T. M.; BEREZINA, L. K. & ARISTOVA, V. A. (1975A) Ecology of tick-borne viruses in colonies of birds in the USSR. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 52(5):325-330.
- L'VOV, D. K.; TIMOFEEVA, A. A.; GROMASHEVSKY, V. L.; TSIRKIN, Yu. M.; SAZONOV, A. A.; POGREBENKO, A. G.; SIDOROVA, G. A.; GOSTINSHCHIKOVA, G. V.; KHUTORETSKAYA, N. V.; GUSHCHA, V. I.; FOMINA, K. B.; CHERVONSKI, V. I.; ARISTOVA, V. A.; LEONOVA, G. N.; ZHEZMER, V. Yu.; SHIBAIEV, Yu. V.; YUDAKOV, A. G.; FILATOV, F. P. & CHUMAKOV, V. M. (1974A) The ecology of Sakhalin virus in the north of the Far East of the U.S.S.R. J. Hyg. Epidemiol., 18(1):87-95.
- L'VOV, D. K.; TIMOFEEVA, A. A.; GROMASHEVSKY, V. L.; KARAS', F. R.; SKVORTSOVA, T. M.; LEONOVA, G. N.; SIDOROVA, G. A.; PAK, T. P.; NIKIFOROV, L. P.; DANIYAROV, O. A.; BEREZINA, L. K.; KOSTYUKOV, M. A.; ZAKARYAN, V. A.; CHUBKOVA, A. I.; KURBANOV, M. M.; VATOLIN, V. P.; TIMOFEEV, E. M.; VARGINA, S. G.; ANDREEV, V. P.; BULYCHEV, V. P.; ARISTOVA, V. A.; KUIMA, A. U.; SAZONOV, A. A.; MUSATOVA, A. I.; KLIMENKO, S. M.; STEBLYANKO, S. M.; GOFMAN, Yu. P.; USMANOV, R. K.; GUSHCHIN, B. V.; ZHEZMER, V. Yu.; PROGREBENKO, A. G. & AKOPYAN, G. S. (1975A) New viruses isolated in the USSR in 1969-1974. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 322-324. (In English: NAMRU3 - T1005).
- LYAMKIN, V. F. & VERSHININA, T. A. (1976A) Ectoparasites (Ixodid ticks, gamasoid mites and fleas) of birds of Barguzin Hollow. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Perelezn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 41; 136.
- LYKINS, J. D.; RISTIC, M.; WEISIGER, R. M. & HUXSOLL, D. L. (1975A) Babesia microti: Pathogenesis of parasite of human origin in the hamster. Expl Parasit., 37(3):388-397.
- LYKOV, V. A. (1975A) Distribution and certain problems of the ecology of Ixodes trianguliceps Bir. in the South Urals. (In Russian; English summary) Parazitologiya, Leningrad, 9(4):348-351.
- (1976A) Distribution of Ixodid tick fauna in the Urals. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 162.
- LYSENKO, A. Ya. (Ed.) (1976A) Diseases of tropics and subtropics. (Clinical picture, treatment, epidemiology and nosogeography). (In Russian) Tsent. Ord. Lenin. Inst. Usover. Vrach. Minist. Zdravookhr. SSSR; Moskva. 164 pp.

- M., H. (1974A) Book review of Contributions to microbiology and immunology. 2. *Yersinia pasteurella* and *Francisella*, 1973. Med. Malad. Infect., 4(2):102.
- MACADAM, I. (1976A) Some observations on *Dermatophilus* infection in the Gambia with particular reference to the disease in sheep. In: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 33-40; disc. pp. 41-42.
- MC ARTHUR, M. H. (Chairman) (1974A) Australian Meat Research Committee report. Eight annual report; year ended June 30, 1974. Sydney. 142 pp.
- (1974B)
Australian Meat Board statistical review of livestock and meat industries; for the year ended... June 30, 1974. Sydney. 70 pp., map.
- (1974C)
Thirty-ninth annual report of the Australian Meat Board; for the year ended... June 30, 1974. Sydney. 51 pp.
- (1976A)
Australian Meat Research Committee report. Tenth annual report year ended June 30, 1976. Australian Meat Board; Sydney. 159 pp.
- MC CALL, J. W.; JUN, J. & THOMPSON, P. E. (1975A) Cryopreservation of infective larvae of *Dipetalonema viteae*. J. Parasit., 61(2):340-342.
- MC CLURE, H. E. (1974A) Migration and survival of the birds of Asia. Applied Scientific Research Corporation of Thailand; Bangkok. 476 pp.
- MC CONNELL, E. E.; BASSON, P. A.; DE VOS, V.; MYERS, B. J. & KUNTZ, R. E. (1974A) A survey of diseases among 100 free-ranging baboons (*Papio ursinus*) from the Kruger National Park. Onderstepoort J. Vet. Res., 41(3):97-167.
- MC CULLOCH, R. N. (1974A) Eradicating the cattle tick. Agric. Gaz. N.S.W., 85(2):43-44.
- MC CULLOCH, R. N. & NOLAN, J. (1974A) Studies of acaricides at the Cattle Tick Research Station, Wollongbar, 1963-1970. Sci. Bull. Dep. Agric. N.S.W., (85), 53 pp.
- MC CULLY, R. M.; BASSON, P. A.; BIGALKE, R. D.; DE VOS, V. & YOUNG, E. (1975A) Observations on naturally acquired hepatozoonosis of wild carnivores and dogs in the Republic of South Africa. Onderstepoort J. Vet. Res., 42(4):117-134.
- MC DONALD, T. L. & MALLAVIA, L. (1975A) Host response to infection by *Coxiella burnetii*. Canad. J. Microbiol., 21(5):675-681.
- MC ENROE, W. D. (1974A) Spread and variations of populations in eastern Massachusetts of the American dog tick (*Dermacentor variabilis* Say. Acarina: Ixodidae). The Massachusetts Agricultural Experiment Station; Amherst. Res. Bull. (603), 32 pp.
- (1975A) Size variation in the adult American dog tick *Dermacentor variabilis* Say, (Acarina: Ixodidae). Acarologia, 16(2):214-219 (1974).
- (1975B) The regulation of adult American dog tick, *Dermacentor variabilis* Say, seasonal activity and breeding potential (Ixodidae: Acarina). Acarologia, 16(4):651-663 (1974).
- (1975C) The effect of mean winter temperature around 0°C on the population size of the American dog tick, *Dermacentor variabilis*, Say. (Acarina: Ixodidae). Acarologia, 17(2):208-219.
- (1976A) Rocky Mountain spotted fever with special reference to Long Island and Cape Cod. Massachusetts Agricultural Experiment Station; Amherst. (633), [12] pp.

- MC GREGOR, W. & CALLOW, L. L. (1974A) Improvement of anaplasmosis vaccine. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 30.
- (1974B)
Vaccination against Babesia argentina. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 31.
- (1974C)
Further observations on the treatment of Babesia infections with imidocarb. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 32.
- MC HARDY, N. (1974A) Elimination of Eperythrozoon spp. from mixed infections with Babesia and Anaplasma. Internat. J. Parasit., 4(1):107-108.
- (1974B) The effects of injecting anti-erythrocyte serum into calves infected with Anaplasma marginale. Ann. Trop. Med. Parasit., 68(1):51-57.
- (1974C) Studies on immunity to Babesia rodhaini and other Protozoa, with special reference to auto-immunity. Index Theses Univ. Gt Br., 22:200 (1971-1972).
- MC HARDY, N. & GILSON, C. (1974A) An electron microscope study of diagnostic antigens prepared from Anaplasma marginale. Tropenmed. Parasit., 25(1):11-21.
- MC HARDY, N. & SIMPSON, R. M. (1974A) Imidocarb dipropionate therapy in Kenyan anaplasmosis and babesiosis. Trop. Anim. Hlth Prod., 6(2):63-70.
- MC HARDY, N.; HAIGH, A. J. B. & DOLAN, T. T. (1976A) Chemotherapy of Theileria parva infection. Nature, Lond., (5562), 261:698-699.
- MACHEL, M. (1975A) Phagocytosis in Hyalomma dromaderi [sic] Koch ticks following into hemocelom infection by means of Yersinia enterocolitica Rod. Pap. 3. Symp. Med. Vet. Acaroent. (Gdańsk, September 1975), p. 30.
- MC IVER, S. B. (1975A) Structure of cuticular mechanoreceptors of arthropods. Ann. Rev. Ent., 20:381-397.
- MC KENNA, P. B.; TENQUIST, J. D. & KER, J. (1975A) The brown dog tick (Rhipicephalus sanguineus) on an imported dog. N.Z. Vet. J., 23:242.
- MC KERCHER, D. G.; THEIS, J. H.; WADA, E. M.; LOOMIS, E. C.; BOLTON, V. & ITO, H. (1978A) Recent studies on epizootic bovine abortion. Theriogenology, 6(2-3):251-262.
- MC LAUGHLIN, L. (1976A) New arthritis found infectious. Boston Globe, pp. 1, 9.
- MC LEAN, D. M. (1975A) Ecology and epidemiology of arboviruses. Mosquito-borne arboviruses in Arctic America. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5):264-270.
- (1975B) Arboviruses and human health in Canada. National Research Council of Canada; Ottawa, Canada. (14106), 35 pp.
- MACLEOD, J. & COLBO, M. H. (1976A) Ecological studies of ixodid ticks (Acari, Ixodidae) in Zambia. I. Cattle as hosts of the larvae of Amblyomma variegatum (F.) and Rhipicephalus appendiculatus Neum. Bull. Ent. Res., 66(1):65-74.
- MACLEOD, John (1975A) Apparent host selection by some African tick species. Oecologia, 19:359-370.
- MC MANUS, A. T.; PARKER, D. R.; KENYON, R. H.; KONDIG, J. P. & EDDY, G. A. (1974A) Use of frozen chick and duck embryo cells for plaque assays of arboviruses and rickettsiae. J. Biol. Stand., 2(4):329-332.
- MC MILLAN, B. & BANCROFT, B. J. (1974A) On the morphology of Trypanosoma binneyi Mackerras, 1959 from the platypus Ornithorhynchus anatinus. Internat. J. Parasit., 4:441-442.

- MC MULLEN, H. L.; SAUER, J. R. & BURTON, R. L. (1976A) Possible role in uptake of water vapour by ixodid tick salivary glands. *J. Insect Physiol.*, **22**(9): 1281-1285.
- MC NEILL, W. H. (1976A) *Plagues and peoples*. Anchor Press/Doubleday; Garden City, New York. 369 pp.
- MC QUAY, R. M. (1974A) Medical parasitology. In: Todd-Sanford. *Clinical diagnosis by laboratory methods*, edited by Davidsohn, I. and Henry, J. B. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 19, pp. 1020-1117.
- MADALOV, N. M. & KADYSHEVA, A. M. (1975A) Ectoparasites of sparrows - carriers of disease agents. In: *Entomologicheskoe issledovaniya v Kirgizii*, edited by Protzenko, A. I. (In Russian) Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obshch., Izd. "ILIM"; Frunze, pp. 131-132.
- MADRID, A. T. de & PORTERFIELD, J. S. (1974A) The flaviviruses (group B arboviruses): A cross-neutralization study. *J. Gen. Virol.*, **23**(1):91-96.
- MAEGRAITH, B. G. (1976A) *Adams and Maegraith's clinical tropical diseases*. 6. ed. Blackwell Scientific Publications Ltd.; Oxford. 596 pp.
- MAGAZANIK, S. S. & SHAKINKO, L. A. (1975A) On chronic forms of tickborne encephalitis. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 388-390.
- MAGOS, L. (1975A) *Book review of Tropical diseases*, edited by Varnal, F., 1973. *Trop. Dis. Bull.*, **72**(5):473.
- MAHONEY, D. F. (1974A) The application of epizootiological principles in the control of babesiosis in cattle. *Bull. Off. Int. Epizoot.*, **81**(1-2):123-138.
- (1974B) Protozoal diseases; babesiosis. *Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust.* (1972), pp. 36-37.
- MAHONEY, D. F. & GOODGER, B. V. (1974A) Protozoal diseases; babesiosis. *Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust.* (1973), pp. 34-35.
- MAHONEY, D. F. & MIRRE, G. B. (1974A) *Babesia argentina*: The infection of splenectomized calves with extracts of larval ticks (*Boophilus microplus*). *Res. Vet. Sci.*, **16**(1):112-114.
- MAHONEY, D. F. & WRIGHT, I. G. (1974A) Protozoal diseases; babesiosis. *Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust.* (1973), pp. 37-38.
- MAHY, B. W. J. & BARRY, R. D. (Eds.) (1976A) *Negative strand viruses*. Academic Press; London, New York and San Francisco. 553 pp.
- MAIE, O. & OHSUMI, T. (1974A) A case of tick bite. *J. Derm.*, Tokyo, **1**(1): 29-31.
- MAIER, W. A. (1976A) *Arthropoden als Wirte und Überträger menschlicher Parasiten: Pathologie und Abwehrreaktion der Wirte*. *Z. Parasitenk.*, **48**(3-4):151-179.
- MAIN, A. J. (jr.) (1976A) Seabirds and *Ixodes uriae* as reservoirs of mosquito- and tickborne viruses in the Witless Bay Seabird Sanctuary, Newfoundland, Canada. Thesis (Ph.D. Faculty of the Yale School of Medicine). 74 pp., tables 1-33.
- MAIN, A. J. (jr.) & WALLIS, R. C. (1974A) Primary records of two vertebrate ectoparasites in New England (Acarina: Argasidae and Diptera: Milichidae). *Proc. Ent. Soc. Wash.*, **76**(4):427.

MAIN, A. J.; SHOPE, R. E. & WALLIS, R. C. (1976A) Cape Wrath: A new Kemerovo group orbivirus from *Ixodes uriae* (Acari: Ixodidae) in Scotland. J. Med. Ent., 13(3):304-308.

MAIN, A. J.; DOWNS, W. G.; SHOPE, R. E. & WALLIS, R. C. (1976A) Avian arboviruses of the Witless Bay Seabird Sanctuary, Newfoundland, Canada. J. Wildl. Dis., 12(2):182-194.

----- (1976B) Avalon and Clo Mor: Two new Sakhalin group viruses from the North Atlantic. J. Med. Ent., 13(3):309-315.

MAKHMUDOV, I. A. (1976A) Species composition of ixodid ticks in Karagwe (Tanzania) and campaign measures against them. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 170.

MAKSIMOV, A. A. (1974A) Epizootiological factor in the population dynamics of the muskrat in mass outbreaks of water voles. (In Russian; English summary) Proc. Internat. Symp. Spec. Zoogeog. Europ. Mamm. (Brno, November 1971), pp. 389-394.

----- (1975A) Ecological-epizootiological evolution of river valleys as mass migration routes and concentrations of birds. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 133-135.

----- (Ed.) (1974B) Biological and epizootiological characteristics of foci of Omsk haemorrhagic fever in western Siberia. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24), 191 pp.

----- (1975B) Introduction. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):5-9.

----- (1975C) Diseases causing muskrat mortality in North America. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):10-16.

----- (1975D) Distribution of epizootics in muskrat populations in the USSR. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):46-68.

----- (1975E) Distribution of tularemia and Omsk hemorrhagic fever. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):110-113.

----- (1975F) Small rodents and insectivorous as inhabitants of muskrat areas. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):117-124.

----- (1975G) Relationship of epizootics among muskrats with the outbreaks of water vole. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):138-145.

----- (1975H) Conclusion. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):178-182.

----- (1976A) Tularemia prognosis in the forest-steppe zone in western Siberia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 104-105.

MAKSIMOV, A. A. & ABASHKIN, S. A. (1975A) Distribution of epizootics in muskrat populations in the Baraba and the North Kulunda over the period of acclimatization. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):74-100.

----- (1975B) Dependence of both origin and development epizootics on total level muskrat numbers and density their populations. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):148-151.

(continued)

- MAKSIMOV, A. A. & ABASHKIN, S. A. (1975C) Importance of epizootics in population dynamics of the muskrat in the Baraba and the North Kulunda. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):151-159.
- (1975D) On cycles in the development of epizootics. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):159-162.
- MAKSIMOV, A. A. & KHARITONOVA, N. N. (1975A) Diseases of muskrats in the USSR. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (28):18-31.
- MAKSIMOV, A. A.; LEONOV, Yu. A.; GLOTOV, I. N.; VLADIMIRSKY, M. G. & BARBASH, L. A. (1974A) Murine rodents and shrews in lake foci of Omsk hemorrhagic fever in northern Kulunda and Baraba. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):6-22.
- MAKSIMOV, A. A.; SASOV, N. P.; ABASHKIN, S. A.; LEONOV, Yu. A.; POSPELOV, E. S.; ELISEEV, V. T. & MERZLYAKOVA, E. P. (1974A) Number dynamics and distribution of water vole in Baraba and Kulunda during the period between mass reproduction outbreaks (1963-1969). In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):44-70.
- MALAN, J. R. (1975A) Acaricides in use in South Africa and their efficacy against South African ticks. (Paper presented at the Ent. Symp., Pretoria, September 27-October 1, 1971). Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr., (44):19-22.
- MALMQUIST, W. A. & BROWN, C. G. D. (1974A) Establishment of *Theileria parva*-infected lymphoblastoid cell lines using homologous feeder layers. Res. Vet. Sci., 16(1):134-135.
- MAMMERICKX, M. & DEKEGEL, D. (1976A) Presence of *Trypanosoma theileri* in herds with a high incidence of enzootic bovine leukosis. Ann. Soc. Belge Méd. Trop., 56(1):47-53.
- MAMONENKO, L. L. & KARPOVICH, L. G. (1974A) Selection of highly virulent variants of Langat virus Tp-21 at elevated temperature. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):187-191.
- MANGO, C.; ODHIAMBO, T. R. & GALUN, R. (1976A) Ecdysone and the super tick. Nature, Lond., (5549), 260:318-319.
- MANGO, C. K. A. (1974A) Effect of type of laboratory host on reproduction and development of *Q. moubata*. Rep. 2. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1974), pp. 136-143. [Mimeographed].
- MANSON, R. M. (1976A) Respiratory tract & mediastinum. In: Current medical diagnosis & treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 6, pp. 106-151.
- MARADUFU, A. (1974A) Chemical studies on the excretion of *Ornithodoros moubata*. Rep. 2. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1974), pp. 167-169. [Mimeographed].
- MARAMOROSCH, K. (1975A) IV. International conference on invertebrate tissue culture applications in medicine, biology and agriculture: A report. In Vitro, 11(5):324-327.

(continued)

- MARAMOROSCH, K. (Ed.) (1976A) Invertebrate tissue culture, research applications. (Proc. Seminar, Tokyo, December 1974). Academic Press, Inc.; New York. 393 pp.
- MARAMOROSCH, K. & SHOPE, R. E. (Eds.) (1975A) Invertebrate immunity. Mechanisms of invertebrate vector-parasite relations. Academic Press; New York. 368 pp.
- MARCHAND, A. (1975A) La babésiose (piroplasmose) bovine. Point Vét., Paris, 2(10):16-22.
- MARCHENKOV, V. I. & DOMARADSKY, I. V. (1974A) Grouping of representatives of *Pasteurella* genus by DNA content and nucleotide composition. (In Russian; English summary) Zh. Mikrobiol., Moskva, 51(9):119-122.
- MARCHETTE, N. J. (1974A) Book review of The arthropod-borne viruses of vertebrates. An account of the Rockefeller Foundation virus program 1951-1970, by Theiler, M. and Downs, W. G., 1973. J. Med. Ent., 11(1):117-118.
- MARCHEV, N. & REZASHKA, A. (1974A) The production of a specific anti-tularaemia fluorescent serum, using an avirulent strain. (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 11(7):86-91.
- MARDYEV, M. M. (1974A) Tick fauna of reptiles of south Uzbekistan, USSR. (In Russian) Trudy Uzbek. Nauch.-Issled. Vet. Inst., 22:58-62.
- MARÉ, C. J. (1974A) Viral diseases. In: The biology of the laboratory rabbit, edited by Weisbroth, S. H.; Flatt, R. E. and Kraus, A. L. Academic Press; New York, pp. 237-261.
- MARENKO, V. G.; DUNAEV, N. B.; EGOROVA, L. S. & FEDOROVA, T. N. (1974A) Experimental mixed infection in muskrats (Omsk hemorrhagic fever and tularemia). (In Russian). Vop. Virus., 19(5):545-550.
- MARKUS, M. B. (1974A) Arthropod-borne disease as a possible factor limiting the distribution of birds. Internat. J. Parasit., 4(6):609-612.
- MARONPOT, R. R.; MICHAEL, S. A. & BOTROS, B. A. M. (1974A) Blood parasites in Egyptian domestic animals. J. Egypt. Vet. Med. Ass., 34(3-4):301-308.
- MAROUN, N. A. (1974A) Use of radioactive supplements to study the biosynthesis of some important metabolites in certain tick species. Thesis (Ph.D. Department of Biochemistry Faculty of Science Ain-Shams University); Cairo. 87 pp.; Arabic summary 3 pp.
- MAROUN, N. A. & KAMAL, K. A. (1976A) Biochemical and physiological studies of certain ticks (Ixodoidea). Absence of sterol biosynthesis in *Dermacentor andersoni* Stiles (Acarina: Ixodidae). J. Med. Ent., 13(2):219-220.
- MARTIN, V. (1976A) Florence history: Finn town, fires and fruit trees. Progress '76, s. People, [p. 12].
- MARTYN, E. J.; HUDSON, N. M.; HARDY, R. J.; TERAUDS, A.; RAPLEY, P. E. L. & WILLIAMS, M. A. (1976A) Insect pest occurrences in Tasmania, 1974/75. Insect Pest Surv. Tasm. Dep. Agric., (8), 23 pp.
- MARTYNENKO, I. N. & BADALOV, M. E. (1974A) Peripheral blood condition in persons vaccinated against Crimean hemorrhagic fever. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):182-183.

- MARTYNENKO, I. N.; SHCHEGOLEVA, R. A.; CHERNOV, G. A. & LESHCHINSKAYA, E. V. (1975A) Ceruloplasmine activity in hemorrhagic fever with renal syndrome. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 324-325.
- MARUASHVILI, G. M. (Ed.) (1975A) Achievements of medical parasitology and tropical medicine. (In Russian) Virsaladze Institut Meditsinskoy Parazitologii i Tropicheckoy Meditsiny; Tbilisi. 405 pp.
- MARUTYAN, E. M. (1975A) Prophylaxis of piroplasmiasis (Theileria annulata infection in cattle). (In Russian) Veterinariya, 52(5):75-76.
- (1976A) Ixodid ticks in Armenia. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 168-169.
- MARYMONT, J. H. (jr.) (1974A) Laboratory diagnosis of viral, rickettsial, bedsonial and mycoplasmal diseases. In: Todd-Sanford. Clinical diagnosis by laboratory methods, edited by Davidsohn, I. and Henry, J. B. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 21, pp. 1151-1197.
- MASLENNIKOV, I. I. & SOROKHINSKY, V. V. (1974A) Study of CHF in Belaya Kalitva Region of Rostov Oblast (1963-1969). In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):159-160.
- MASON, R. W.; KEMP, D. H. & KING, S. J. (1974A) Ixodes cornuatus and tick paralysis. Aust. Vet. J., 50(12):580.
- MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH (1975A) On the alert for Rocky Mountain spotted fever. N. Engl. J. Med., 292(21):1127-1129.
- MASSEY, E. D. & MANGIAFICO, J. A. (1974A) Microagglutination test for detecting and measuring serum agglutinins of Francisella tularensis. Appl. Microbiol., 27(1):25-27.
- MAST, W. E. & BURROWS, W. M. (jr.) (1976A) Erythema chronicum migrans in the United States. J. Amer. Med. Ass., 236(7):859-860.
- (1976B) Erythema chronicum migrans and "Lyme arthritis". (Letter to the editor). J. Amer. Med. Ass., 236(21):2392.
- MATA, L. J.; URRUTIA, J. J. & BÉHAR, M. (1974A) Infección en la mujer embarazada y en los productos de la concepción. Arch. Latinoamer. Nutr., 24(1):15-45.
- MATEVA, M. (1974A) Bulgaria's mammals as reservoirs of infection. Trans. I. Internat. Ther. Congr. (Moscow, June 1974), 1:392-393.
- MATEVOSYAN, K. Sh. (1974A) Isolation of Bhanja virus from the tick Dermacentor marginatus in the territory of Armenian SSR. (In Russian) Zh. Eksp. Klin. Med., (5):9-13.
- MATEVOSYAN, K. Sh.; KARASEVA, P. S. & SEMENOV, B. F. (1974A) Study of potential nidi of arboviruses in the Armenian SSR. (In Russian; Armenian summary) Zh. Eksp. Klin. Med., 14(6):27-30.
- MATEVOSYAN, K. Sh.; SEMASHKO, I. V. & CHUMAKOV, M. P. (1974A) Isolation of Bhanja virus from ticks Dermacentor marginatus in the Armenian SSR. (In Russian; Armenian summary) Zh. Eksp. Klin. Med., 14(5):9-13.

- MATEVOSYAN, K. Sh.; SEMASHKO, I. V.; RUBIN, S. G. & CHUMAKOV, M. P. (1974A) Antibodies to Crimean hemorrhagic fever virus in human and cattle blood sera from Armenian SSR. In: *Meditinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 227) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):173-175. (In English: NAMRU3 - T939).
- MATEVOSYAN, K. Sh.; SEMASHKO, I. V.; MARUTYAN, E. M.; RUBIN, S. G. & CHUMAKOV, M. P. (1974A) Detection of Crimean hemorrhagic fever virus in *Hyalomma plumbeum plumbeum*, *Hyalomma anatolicum*, *Rhipicephalus bursa*, and *Boophilus calcaratus* ticks in Armenian SSR. In: *Meditinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 227) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):169-172. (In English: NAMRU3 - T938).
- MATHEW, T.; SURI, N. K.; BHOLA, S. R.; SURI, J. C.; ARORA, R. R. & LAHIRI, S. K. (1976A) Serological investigations of an epidemic of fever by group B arboviruses in Jaipur (1973). *Indian J. Med. Res.*, 64(8):1136-1142.
- MATIS, D. (1975A) Book review of Protozoology, by Grell, K. G., 1973. *Acta Virol.*, Prague (English edition), 19(2):175.
- MATOSSIAN, R. M. (1974A) The threat of gastro-intestinal infections in Lebanon (Editorial). *Leb. Med. J.*, 27(2):139-142.
- MATTHEWS, R. E. F. (1975A) A classification of virus groups based on the size of the particle in relation to genome size. *J. Gen. Virol.*, 27(2):135-149.
- MATTHEWSON, M. D. (1975A) The search for chemicals for the control of the cattle tick. *Chem. Ind.*, 19 July, pp. 583-591.
- MATTHEWSON, M. D. & BAKER, J. A. F. (1975A) Arsenic resistance in species of multi-host ticks in the Republic of South Africa and Swaziland. *J. S. Afr. Vet. Med. Ass.*, 46(4):341-344.
- MATTHEWSON, M. D.; WILSON, R. G. & HAMMANT, C. A. (1976A) The development of resistance to certain organophosphorus and carbamate ixodocides by the blue tick, *Boophilus decoloratus* (Koch) (Acarina, Ixodidae), in Rhodesia. *Bull. Ent. Res.*, 66(4):553-560.
- MATTHYSSE, J. G.; VAN VREDEN, G.; PURNASIRI, A.; JONES, C. J.; NETHERTON, H. R. & MC CLAIN, D. S. (1975A) Comparative susceptibility of the chorioptic mange mite, northern fowl mite, and brown dog tick to acaricides. *Search*, N.Y., 4(11), 31 pp.
- MATYUKHIN, V. N.; FEDOROVA, T. N.; DANILOV, O. N.; MAL'KOV, G. B. & VORONIN, Yu. K. (1974A) Role of birds in Omsk hemorrhagic fever natural foci. In: *Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri*, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):94-101.
- MATYUKHINA, L. V. (1976A) The role of bloodsucking mosquitoes in Omsk hemorrhagic fever focus. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 127.
- MAULITZ, R. M. & IMPERATO, P. J. (1974A) Rocky Mountain spotted fever in urban setting. *N.Y. St. J. Med.*, 74(7):1403-1404.
- MAURER, F. D. (1975A) Livestock, a world food resource threatened by disease. *J. Amer. Vet. Med. Ass.*, 166(9): 920-923.
- (1976A) The international influence of United States veterinary medicine. *J. Amer. Vet. Med. Ass.*, 169(1):70-73.

- MAURICIO BULMAN, G. (1974A) Las garrapatas del género Ornithodoros. Su relación e importancia en las fiebres recurrentes humanas. Rev. Med. Vet., B. Aires, 55(1):53-62.
- MAYER, J. B. (1974A) I Thema: Die entzündlichen Erkrankungen des Zentralnervensystems. Referate. Die Enzephalitis im Kindesalter (Aktuelle Probleme). Mschr. Kinderheilk., 122(7):377-383.
- MAYER, V. (1975A) A live vaccine against tick-borne encephalitis: Integrated studies. I. Basic properties and behaviour of the E5"14" clone (Langat virus). Acta Virol., Prague (English edition), 19(3):209-218 (1974).
- (1976A) The opposite temperature-sensitivity character (ts) in two attenuated flaviviruses, used for human immunization: 17D yellow fever and E5"14" (Langat) viruses. A reappraisal of thoughts. Acta Virol., Prague (English edition), 20(5):361-365.
- MAYER, V.; GAJDOŠOVÁ, E. & SLÁVIK, I. (1976A) In vitro studies on cell-mediated immune response to tick-borne encephalitis virus: Findings in convalescents and human subclinical infections. Acta Virol., Prague (English edition), 20(5):395-401.
- MAYER, V.; RAJČÁNI, J. & LEŠŠO, J. (1974A) Dissimilar nature of two highly attenuated virus clones from the tick-borne encephalitis complex: Pathogenetic investigations. Acta Virol., Prague (English edition), 18(1):41-46, pls. V-VI.
- MAYER, V.; MITROVÁ, E.; GAJDOŠOVÁ, E. & DOSKOČIL, J. (1974A) Viral infection and resistance in immunosuppressed host. V. Conversion of enhanced fatal tick-borne encephalitis to a non-lethal form by a resistance stimulator of the double-stranded RNA type. Acta Virol., Prague (English edition), 18(1):31-40.
- MAYER, V.; POGÁDY, J.; STÁREK, M. & HRBKA, J. (1975A) A live vaccine against tick-borne encephalitis: Integrated studies. III. Response of man to a single dose of the E5"14" clone (Langat virus). Acta Virol., Prague (English edition), 19(3):229-236.
- MAYER, V.; OROLIN, D.; POGÁDY, J.; STÁREK, M.; KUBISTOVÁ, K.; GAJDOŠOVÁ, E. & BURIAN, I. (1976A) Experimental live tick-borne encephalitis vaccine (Langat E5"14" virus clone): Volunteers 1 and 2 years after single-dose immunization. Acta Virol., Prague (English edition), 20(3):215-225.
- MAYER, V.; POGÁDY, J.; OROLIN, D.; STÁREK, M.; HUDECOVÁ, M.; BURAN, J. & HRBKA, G. (1975A) Further virological and clinical investigations on the attenuated E5"14" virus from the tick-borne encephalitis complex. Acta Virol., Prague (English edition), 19(2):143-149.
- MAYOUX, A.-M. (1974A) Quelques aspects de la virologie médicale au laboratoire à Madagascar. Arch. Inst. Pasteur Madagascar, 42(1):69-81 (1973).
- MAYR, A. & BIBRACK, B. (1974A) Ursache-Wirkungs-Relationen bei Infektionskrankheiten. Zbl. Bakt., Abt. I. Orig. A., 226(2):168-183.
- MAYR, A.; BACHMANN, P. A.; BIBRACK, B. & WITTMANN, G. (1974A) Virologische Arbeitsmethoden. Band I. Zellkulturen-Bebrütete Hühnerreier-Versuchstiere. VEB Gustav Fischer Verlag; Jena. 666 pp.
- MAZURMOVICH, B. N. (Ed.) (1975A) Parasites and parasitoses of animals and humans. (In Russian) Akad. Nauk Ukrain. SSR, Inst. Zool. Ukrain. Resp. Nauch. Obshch. Parazit.; Kiev. 392 pp.
- MAZZOLA, V.; AMERAULT, T. E. & ROBY, T. O. (1976A) Survival of Anaplasma marginale in Aedes albopictus cells. Amer. J. Vet. Res., 37(8):987-989.

- MEDVEDEVA, G. I.; KORENBERG, E. I.; PICHUSHKOV, A. V. & SHATKIN, A. A. (1975A) Immunological activity against tick-borne encephalitis virus in fractions of sera from goats of different ages. *Acta Virol.*, Prague (English edition), 19(5):419-425.
- MEGAW, M. W. J. (1974A) Studies on the water balance mechanism of the tick, *Boophilus microplus* Canestrini. *Comp. Biochem. Physiol.*, 48A(1): 115-125.
- MEGAW, M. W. J. & ROBERTSON, H. A. (1974A) Dopamine and noradrenaline in the salivary glands and brain of the tick, *Boophilus microplus*: Effect of reserpine. *Experientia*, 30(11):1261-1262.
- MEHLHORN, H. & SCHEIN, E. (1976A) Elektronenmikroskopische Untersuchungen an Entwicklungsstadien von *Theileria parva* (Theiler, 1904) in Darm der Überträgerzecke *Hyalomma anatolicum excavatum* (Koch, 1844). *Tropenmed. Parasit.*, 27(2):182-191.
- (1976B) Feinstruktur der Theilerien. *Z. Parasitenk.*, 50(2):203 (Abstract).
- MEHLHORN, H.; WEBER, G.; SCHEIN, E. & BÜSCHER, G. (1975A) Elektronenmikroskopische Untersuchung an Entwicklungsstadien von *Theileria annulata* (Dschunkowsky, Luhs, 1904) im Darm und in der Hamolymphe von *Hyalomma anatolicum excavatum* (Koch, 1844). *Z. Parasitenk.*, 48:137-150.
- MEHLITZ, D. & EHRET, R. (1974A) Serological investigations on the prevalence of anaplasmosis and piroplasmosis in cattle in Botswana. *Tropenmed. Parasit.*, 25(1):3-10.
- MEIER, K.-H. (1975A) Parasitäre Dermatopathien der Heimtiere und ihre Bedeutung für den Menschen. *Kleintierpraxis*, 20(2):37-47.
- MELBY, E. C. (jr.) & ALTMAN, N. H. (Eds.) (1974A) Handbook of laboratory animal science. CRC Press, Inc.; Cleveland, Ohio. 1, 451 pp.; 2, 523 pp.
- MELENEY, W. P. (1975A) Arthropod parasites of the collared peccary, *Tayassu tajacu* (Artiodactyla: Tayassuidae), from New Mexico. *J. Parasit.*, 61(3):530-534.
- MELNICK, J. L. (Ed.) (1974A) Progress in medical virology. S. Karger; Basel, Switzerland and New York. 17, 313 pp.
- (1975A) Progress in medical virology. S. Karger; Basel, Switzerland and New York. 19, 381 pp.
- (1975B) Taxonomy of viruses, 1975. *Progr. Med. Virol.*, 19:353-358.
- (1975C) Taxonomy of viruses, 1975. *Progr. Med. Virol.*, 20:208-211.
- MENON, R. D.; PADBIDRI, V. S.; JOSHI, M. V.; RODRIGUES, F. M. & MANJREKAR, S. L. (1974A) A preliminary note on the survey of antibodies to certain rickettsial agents in human sera collected from Rajasthan in the year 1971. *Indian J. Med. Res.*, 62(10):1534-1537.
- MENYAVTSEVA, T. A. (1974A) Cellular composition of the thymus on immunization with antigens of bacterial and viral origin. (In Russian; English summary) *Byull. Eksp. Biol. Med.*, 78(9):72-75.
- MERMOD, C.; AESCHLIMANN, A. & GRAF, J.-F. (1975A) Écologie et éthologie d'*Ixodes ricinus* L. en Suisse. Deuxième note: Comparaison des populations 1972 et 1973. *Acarologia*, 16(4):612-620 (1974).

(continued)

- MERMOD, C.; AESCHLIMANN, A. & GRAF, J.-F. (1976A) Ecologie et éthologie d'*Ixodes ricinus* L. en Suisse. Quatrième note: Comparaison de deux populations d'altitude différente. *Acarologia*, 17(3):442-451.
- MESINA, J. E. & CAMPBELL, R. S. F. (1975A) Wild rodents in the transmission of disease to animals and man. *Vet. Bull.*, Weybridge, 45(2):87-96.
- MESINA, J. E.; CAMPBELL, R. S. F.; GLAZEBROOK, J. S.; COPEMAN, D. B. & JOHNSON, R. H. (1974A) The pathology of feral rodents in North Queensland. *Tropenmed. Parasit.*, 25(1):116-127.
- METSELAAR, D.; HENDERSON, B. E.; KIRYA, G. B.; TUKEI, P. M. & DE GEUS, A. (1974A) Isolation of arboviruses in Kenya, 1966-1971. *Trans. R. Soc. Trop. Med. Hyg.*, 68(2):114-123.
- METZLER, A. (1975A) Kultureller Nachweis von *Trypanosoma theileri*-ähnlichen Trypanosomen beim Braunvieh der Ostschweiz. *Schweiz. Arch. Tierheilk.*, 117(2):113-117.
- MIHAJLOVIC, S.; ALERAJ, Z.; BRATANOVIĆ, U.; BUTOZAN, V.; ZELJKO, M. & PAUKOVIC, C. (1975A) Épizootologie, prévention et contrôle des maladies du bétail dans la production intensive des bovins, des porcs et des volailles en Yougoslavie. *Bull. Off. Int. Épizoot.*, 74:15-37 (1970).
- MIKHAILOVA, I. S.; BYCHKOVA, M. V.; BANNOVA, G. G. & PIVANOVA, G. P. (1975A) Comparative characteristics of the biological and antigenic properties of Kemerovo virus strains isolated in different parts of the Soviet Union. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), p. 328.
- MIKHAILOVA, I. S.; SARMANOVA, E. S.; BYCHKOVA, M. V.; BANNOVA, G. G.; KARAVANOV, A. S.; PIVANOVA, G. P. & SELYUTINA, I. A. (1974A) Study of certain questions on Kemerovo virus circulation in natural foci. In: *Meditinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 222) *Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR*, 22(1):92-98. (In English: *NAMRU3* - T904).
- MIKHAILOVA, K. I. & RUBTSOVA, L. I. (1976A) Transmission by ixodid ticks of tuberculosis microbacteria to animals. (In Russian) *Tezisy Dokl. 9. Vses. Prirod. Ochag. Bolez. Chelov. Zhivot.* (Omsk, May 1976), pp. 78-79.
- MILLAR, J. W. (President) (1974A) Forty-fifth annual report of the work and operations of the Gorgas Memorial Laboratory, fiscal year 1973. U.S. Government Printing Office; Washington, D.C. 60 pp.
- MILLER, L. G. (1974A) Further studies on tularemia in Alaska: Human tularemia. *Canad. J. Microbiol.*, 20(11):1539-1544.
- (1974B) Further studies on tularemia in Alaska: Virulence and biochemical characteristics of indigenous strains. *Canad. J. Microbiol.*, 20(11):1585-1590.
- MILSTEIN, P. LE S. (1975A) The biology of Barberspan, with special reference to the avifauna. *Ostrich*, supp. (10), 74 pp.
- MILYUTIN, V. N.; BLAGOVESHCHENSKAYA, N. M.; BLIZNICHENKO, A. G.; BUTENKO, A. M.; BURYAKOV, B. G.; VYSHNIVETSKAYA, L. K.; GARBRILOVICH, A. B.; ZARUBINA, L. V.; KONDRATENKO, V. F.; KOCHAR'YAN, O. N.; LUKATOS, E. A.; ARTYUCHENKO, A. A.; NOVIKOVA, E. M.; RABINOVICH, V. D.; SOGOLAEV, A. M. & CHUMAKOV, M. P. (1974A) Hyperimmune gamma-globulin for prophylaxis and treatment of Crimean hemorrhagic fever. In: *Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970)*, edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). *Misc. Publ. Ent. Soc. Amer.*, 9(3):183-185.

- MIMS, C. (1976A) Antipodean... Nature, Lond., (5580), 263:716-717.
- MINAEVA, V. M.; SHAMARINA, A. G.; USTINOVA, A. P. & TKACHENKO, N. N. (1975A) The epidemiological features of current tickborne encephalitis in the western Urals. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 325-327.
- MINAEVA, V. M.; GARISHINA, M. F.; STARODUBTSEVA, G. I.; KIPRIYANOVA, N. V. & GORBUNOVA, G. G. (1975A) Serological characteristics of chronic forms of tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 68-69. (In English: NAMRU3 - T1024).
- MINÁŘ, J.; ČERNÝ, V.; PRIVORA, M. & RUPEŠ, V. (1974A) Effects of some organophosphate-based preparations on ticks and mites parasitic on domestic animals. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1000-1001 (Abstract).
- MINISTRY OF AGRICULTURE, MBABANE (1975A) Annual report of the Director of Veterinary Services of Swaziland for 1969. Bull. Off. Int. Epizoot., 74:693-699 (1970).
- MIRANPURI, G. S.; BINDRA, O. S. & PRASAD, V. (1975A) Tick fauna of north-western India (Acarina: Metastigmata). Internat. J. Acarol., 1(1):31-54.
- MIRYUTOVA, T. L. (1975A) Lactatedehydrogenase isoenzymes in the process of development of arbovirus infection in vitro. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 435-436.
- MIRZOEVA, N. M.; KANBAI, I. G.; OBUKHOVA, V. R. & ISMAILOV, A. Sh. (1975A) Isolation of West Nile virus from birds *Meriones erythrorus* Gray in Dzheiranchel'skaya steppe, Azerbaijan. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 109-111.
- MIRZOEVA, N. M.; SULTANOVA, Z. D.; KANBAI, I. G. & ABUSALIMOV, N. S. (1974A) Virological and serological data on circulation of West Nile virus in Azerbaijan. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. & L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 73-74.
- MIRZOEVA, N. M.; SULTANOVA, Z. D.; KANBAI, I. G.; SOKOLOVA, E. I.; KULIEVA, N. M.; OBUKHOVA, V. R. & GAIDAMOVICH, S. Ya. (1974A) Biological properties of Baku virus strains isolated on Glinyany Island, Baku Archipelago. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):115-118. (In English: NAMRU3 - T1158).
- MIRZOEVA, N. M.; SULTANOVA, Z. D.; KANBAI, I. G.; OBUKHOVA, V. R.; GAIDAMOVICH, S. Ya.; SOKOLOVA, E. I. & KULIEVA, N. M. (1974A) Biological properties of West Nile virus strains isolated in Azerbaijan. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):119-123. (In English: NAMRU3 - T1159).
- MIRZOEVA, N. M.; SULTANOVA, Z. D.; ISMAILOV, A. Sh.; GAIDAMOVICH, S. Ya.; OBUKHOVA, V. R.; IBRAGIMOV, A. M.; SALAEVA, Z. M.; YAGODZIN-SKAYA, E. M. & MAKHMUDOVA, Sh. (1975A) Some data on detection of West Nile fever cases in Azerbaijan and study of the clinical picture of the diseases. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 327.
- MISHAEVA, N. P. (1974A) Contribution to the question of possible appearance in moderate latitudes of local arbovirus foci, brought by migratory birds from their overwintering areas. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 9-11.

(continued)

- MISHAEVA, N. P. (1974B) Experimental study of arboviruses on arthropods. Report 2. Survival of tickborne encephalitis virus in ixodid ticks in decreasing relative humidity conditions. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 25-27.
- MISHAEVA, N. P.; KHOD'KO, L. P. & KALENCHUK, V. U. (1974A) Experimental study of arboviruses in arthropods. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 27-30.
- MISHAEVA, N. P.; VOTYAKOV, V. I. & KHOD'KO, L. P. (1975A) The effect of the physiological state of ticks on the replication of tick-borne encephalitis virus. *Internat. Virol., Abstr.* 3. *Internat. Congr. Virol.* (Madrid, September 1975), 3:270.
- MISHAEVA, N. P.; VOTYAKOV, V. I.; KHOD'KO, L. P. & KALENCHUK, V. U. (1974A) Experimental study of arboviruses in arthropods. The importance of standardizing experimental conditions for working with ticks. In: *Ekologiya virusov*, edited by L'vov, D. K. and Malsky, K. I. (In Russian; English summary) *Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR*, (2):23-28. (In English: *NAMRU3 - T767*).
- MITCHELL, R. M. (1975A) A checklist of Nepalese mammals (excluding bats). *Säugetierk. Mitt.*, 23(2):152-157.
- _____. (1976A) Accounts of Nepalese mammals and analysis of the host-ectoparasite data by computer techniques. Thesis (Ph.D, Graduate Faculty, Iowa State University); Ames, Iowa. 555 pp., 1 map.
- MITROVÁ, E. & MAYER, V. (1975A) A live vaccine against tick-borne encephalitis: Integrated studies. II. Histopathology of mice peripherally immunized with E5 "14" virus and challenged with virulent virus. *Acta Virol., Prague* (English edition), 19(3):219-228.
- _____. (1976A) Phenothiazine-induced alterations of immune response in experimental tick-borne encephalitis: Morphological model analysis of events. *Acta Virol., Prague* (English edition), 20(6):479-485.
- MIURA, T. (1975A) Virus isolations from Japanese bats. *Med. Biol., Tokyo*, 91:291-294.
- _____. (1976A) Serological characteristics of Japan bat viruses and the relation of the viruses to man. *Med. Biol., Tokyo*, 92:135-140.
- MIZITOVA, A. A.; SEREDIN, V. I.; FEDOROV, V. P.; FEDOROV, M. V. & KOLUPAEVA, N. A. (1974A) Contribution to the question of a combined plague and tularemia focus in southeastern Transbaikalia. (In Russian) *Dokl. Irkutsk. Protivochumn. Inst.*, (10): 144-145.
- MOE, J. B.; CANONICO, P. G.; STOOKEY, J. L.; POWANDA, M. C. & COCKERELL, G. L. (1975A) Pathogenesis of tularemia in immune and nonimmune rats. *Amer. J. Vet. Res.*, 36(10):1505-1510.
- MOE, J. B.; MOSHER, D. F.; KENYON, R. H.; WHITE, J. D.; STOOKEY, J. L.; BAGLEY, L. R. & FINE, D. P. (1976A) Functional and morphologic changes during experimental Rocky Mountain spotted fever in guinea pigs. *Lab. Invest.*, 35(3):235-245.
- MÖSE, J. R. (1975A) Vorwort. *Mitt. Abt. Zool. Landesmus. Joanneum*, 4(1):3-4.

- MOGIL'NIKOV, V. G.; DOROSHSENKO, K. G.; VASILIEVA, O. A.; BEKETOVA, Z. P. & STAVITSKAYA, N. (1976A) Clinico-immunological traits of tickborne encephalitis in the Tomsk Region. (In Russian) Zh. Nevropat. Psikhiat., 76(2):189-193.
- MOHAMMED, A. N. (1974A) The seasonal incidence of ixodid ticks of cattle in northern Nigeria and in the Netherlands, with particular reference to their role in the transmission of bovine piroplasms. Thesis (Ph.D. Ahmadu Bello University, Department of Veterinary Parasitology and Entomology, Faculty of Veterinary Medicine); Zaria. 234 pp.; summary 4 pp.
- (1976A) The seasonal incidence of ixodid ticks in the Netherlands. Tijdschr. Diergeneesk., 101(8): (40)408-(44)412.
- (1976B) Prevalence and experimental transmission of bovine piroplasms in the Netherlands. Tijdschr. Diergeneesk., 101(8):(45)413-(52)420.
- MOHAMMED, A. N. & LEEFLANG, P. (1975A) Cattle tick control at Shika Agricultural Research Station: A general discussion. Samaru Agric. Newsl., 17(2):77-79.
- MOHR, W.; SCHUMACHER, H.-H. & WEYER, F. (Eds.) (1975A) Lehrbuch der Tropenkrankheiten. 4. neubearb. Aufl. Georg Thieme Verlag; Stuttgart. 430 pp.
- MOLYNEUX, D. H. (1975A) Diagnostic methods in animal trypanosomiasis. Vet. Parasit., 1:5-17.
- MOMEN, H. (1975A) Observations on the biochemistry of Babesia rodhaini infections in mouse erythrocytes. (Proc. Brit. Soc. Parasit., Norwich, April 1975). Parasitology, 71(2):v.
- MOMEN, H.; HOMEWOOD, C. A. & NEAME, K. D. (1975A) Effect of Anthemiosoma garnhami infection on the permeability of the mouse erythrocyte. (Correspondence). Ann. Trop. Med. Parasit., 69(4):519-520.
- MONATH, T. P. (1975A) Emergent virus diseases. Clinical and epidemiological features of some little-known diseases with increasing public health importance. Publ. Hlth Rev., Israel, 4:39-68.
- (1976A) Togaviruses, Bunyaviruses, and Colorado tick fever virus. In: Manual of clinical immunology, edited by Rose, N. R. and Friedman, H. American Society for Microbiology; Washington, D.C., Chap. 62, pp. 456-462.
- MOORE, D. L.; CAUSEY, O. R.; CAREY, D. E.; REDDY, S.; COOKE, A. R.; AKINKUGBE, F. M.; DAVID-WEST, T. S. & KEMP, G. E. (1975A) Arthropod-borne viral infections of man in Nigeria, 1964-1970. Ann. Trop. Med. Parasit., 69(1):49-64.
- MOORHOUSE, D. E. (1975A) Studies on the feeding of larval Argas persicus Oken. Z. Parasitenk., 48(1):65-71.
- MOORHOUSE, D. E. & HEATH, A. C. G. (1975A) Parasitism of female ticks by males of the genus Ixodes. J. Med. Ent., 12(5):571-572.
- MORCHAND, D. (1976A) Marvels of desert survival. Safari, 6(1):15.
- MOREIRA, E. C. & BARBOSA, M. (1976A) Dermatophilosis in Tropical South America. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 102-109.
- MOREL, P. C. (1974A) Les méthodes de lutte contre les tiques en fonction de leur biologie. Cah. Méd. Vét., 43(1): 3-23.

(continued)

MOREL, P. C. (1974B) Biologie des tiques. Incidences sur les méthodes de lutte. Bull. Off. Int. Épisoot., 81(1-2):9-41.

(1976A) Étude sur les tiques d'Éthiopie (acaréens, ixodides). Institut d'Élevage et de Médecine Vétérinaire des Pays Tropicaux, Maisons-Alfort; France. 326 pp.

MOREL, P. C. & AUBERT, M. F. A. (1975A) Contribution à la connaissance de *Pholeoixodes rugicollis* (Schulze et Schlottke, 1929) (Acaréens, Ixodina). Cah. O.R.S.T.O.M., s. Ent. Med. Parasit., 13(2):99-109.

MOREL, P. C. & BALIS, J. (1976A) Description de *Rhipicephalus bergeoni* n. sp. (acaréens, Ixodida [sic]) des montagnes d'Éthiopie. Rev. Elev. Méd. Vét. Pays Trop., n.s., 29(2): 141-148.

MORRISON, F. O. (1974A) Additional information on insects in Quebec in 1973. Ann. Soc. Ent. Quebec, 19(3):116.

MORZARIA, S. P.; BARNETT, S. F. & BROCKLESBY, D. W. (1974A) Isolation of *Theileria mutans* from cattle in Essex. Vet. Rec., 94(12):256.

MORZARIA, S. P.; BLAND, P. & BROCKLESBY, D. W. (1976A) Ultrastructure of *Babesia major* in the tick *Haemaphysalis punctata*. Res. Vet. Sci., 21(1):1-11.

MORZARIA, S. P.; BROCKLESBY, D. W.; HARRADINE, D. L. & BARNETT, S. F. (1974A) *Babesia major* in Britain: Infectivity of suspensions derived from ground-up *Haemaphysalis punctata* nymphs. Internat. J. Parasit., 4(4): 437-438.

MOST, H. (Ed.) (1975A) Health hints for the tropics. 7. ed. American Society of Tropical Medicine and Hygiene, Bethesda, Maryland. 35 pp.

MOSTOW, S. R. (1974A) Pneumonias acquired outside the hospital. Recognition and treatment. Med. Clin. N. Amer., 58(3):555-564.

MOSUNI, M. S.; KAISER, R.; MOTAMEDI, S. & SPÖTTL, F. (1974A) Frühsommer-Meningoenzephalitis im Bezirk Schädling in den Jahren 1972 und 1973. Wien. Klin. Wochr., 86(18):593-597.

MOTAYUNAS, L. I. (1974A) Natural foci of infection on the territory of the Lithuanian SSR. III. Infection of the rural population with tularemia according to the findings of a sero-allergologic study. (In Russian) Zh. Mikrobiol., Moskva, 52(8):33-37.

MOTAYUNAS, L. I. & EZERSKENE, E. P. (1974A) Small mammals of human disease natural foci in Lithuanian SSR. (In Russian; English summary) Zool. Zh., 53(10):1580-1583. (In English: NAMRU3 - T902).

MOULDER, J. W. (1974A) The rickettsias. Order I. Rickettsiales Gieszczykiewicz 1939, 25. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 882-883.

MOULTON, J. E.; PAN, I. C.; HESS, W. R.; DEBOER, C. J. & TESSLER, J. (1975A) Pathologic features of chronic pneumonia in pigs with experimentally induced African swine fever. Amer. J. Vet. Res., 36(1):27-32.

MOUNT, G. A.; GROTHAUS, R. H.; REED, J. T. & BALDWIN, K. F. (1976A) *Amblyomma americanum*: Area control with granules or concentrated sprays of diazinon, propoxur, and chlorpyrifos. J. Econ. Ent., 69(2):257-259.

MOURA NUNES, J. F.; VIGÁRIO, J. D. & TERRINHA, A. M. (1975A) Ultrastructural study of African swine fever virus replication in cultures of swine bone marrow cells. Arch. Virol., 49(1):59-66.

- MOUSSA, M. I.; IMAM, I. Z.; CONVERSE, J. D. & EL-KARAMANY, R. M. (1974A) Isolation of Matruh virus from Hyalomma marginatum ticks in Egypt. J. Egypt. Publ. Hlth Ass., 49(6):341-348.
- MPANGALA, C.; UILENBERG, G. & SCHREUDER, B. E. C. (1976A) Studies on Theileriidae (Sporozoa) in Tanzania. II. Serological characterization of Haematoxenus veliferus. Tropenmed. Parasit., 27(2):192-196.
- MRCIAK, M. (1975A) Book review of Nest arthropods of small mammals. Methods of parasitological investigations, No. 7, by Vysotskaya, S. O. and Daniel, M. K., 1973. Folia Parasit., 22(1):71-72.
- MUANGYAI, M. (1974A) Quantitative Untersuchungen zur transovarialen Infektion von Boophilus microplus (Ixodoidea) mit Babesia bigemina (Piroplasma). Inaug.-Diss. (Doct. Med. Vet. Tierärztl. Hochschule Hannover); Hannover. 37 pp.
- MUELLER, J. F. (1974A) Book review of General parasitology, by Cheng, T. C., 1973. J. Parasit., 60(6):988.
- (1976A) Book review of Parasitology, protozoology and helminthology. 10. ed., by Chatterjee, K. D. J. Parasit., 62(2):271.
- MÜLLER, W. (1975A) Ökologische und virologische Probleme der Zeckenzephalitis (FSME/CEE-Virus). In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 3-46; literature pp. 102-123.
- (1975B) Isolierung und vorläufige Charakterisierung. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 47-55; literature pp. 102-123.
- (1975C) Zur Diskussion. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, p. 257.
- (1975D) Zur Diskussion. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, p. 265.
- (1975E) Diskussionsbeitrag zur Multiplen Sklerose. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 272-273.
- (1975F) Versuch einer Gesamtinterpretation. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 94-101; literature pp. 102-123.
- MÜLLER, W. & HILGENSTOCK, F. (1975A) An uncommon case of amyotrophic lateral sclerosis with isolation of a virus from the CSF. J. Neurol., 211:11-23.
- MÜLLER, W. & SCHALTENBRAND, G. (Eds.) (1975A) Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973. Georg Thieme Verlag; Stuttgart. 305 pp.

- MÜLLER, W. & VERSTEEG, J. (1975A) Weitere Untersuchungen zur Charakterisierung. In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 66-94; literature pp. 102-123.
- MUHAMMED, S. I. (1975A) The effect of 3,6,bis-dimethylaminoacridine on cultured bovine lymphoid cells infected with *Theileria parva* and in cattle experimentally infected with East Coast fever. Zbl. VetMed., 22B(2):168-175.
- _____ (1975B) The effect of leucocytes from cattle immunized against East Coast fever on the migration of bovine lymphoblasts infected with *Theileria parva*. Zbl. Vet-Med. B., 22(6):455-460.
- MUHAMMED, S. I.; LAUERMAN, L. H. (jr.) & JOHNSON, L. W. (1975A) Effect of humoral antibodies on the course of *Theileria parva* infection (East Coast fever) of cattle. Amer. J. Vet. Res., 36(4):399-402.
- MUHAMMED, S. I.; WAGNER, G. G. & LAUERMAN, L. H. (jr.) (1974A) Leucocyte migration inhibition as a model for the demonstration of sensitized cells in East Coast fever. Immunology, 27(6):1033-1037.
- MUKHAMMADKULOV, M. & KASYMOV, I. (1976A) Ixodid ticks of reptiles in northern Tadzhikistan. (In Russian) Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 178.
- MULLER, R. L. & NELSON, G. S. (1975A) *Ackertia globulosa* sp. n. (Nematoda: Filarioidea) from rodents in Kenya. J. Parasit., 61(4):606-609.
- MUNYA, W. K. (1974A) Pathology of East Coast fever (*Theileria parva* infection) in experimentally infected bovine. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:141 (Abstract).
- MUNZ, E. (1976A) Double infection of sheep and goats in Kenya with orf virus and *Dermatophilus*. In: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 57-66; disc. pp. 67-68.
- MURPHY, M. L. (1974A) Transmission of anaplasmosis. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 29.
- MUSATOV, V. A. (1976A) Antigenic properties of salivary gland excretions in ixodid ticks. (In Russian) Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 176.
- MUSTAFAEV, G. T. (1974A) Survey on ornithological investigation in Azerb. SSR during the time of Soviets. (In Russian) Ornitologiya, (11):163-183.
- MUSTAFAEVA, E. A.; GADZHIEV, A. T.; DZHAFAROVA, S. K. & AKHMEDOV, M. I. (1976A) Reptiles--hosts of parasitic ticks in Azerbaijan. (In Russian) Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 177.
- MUTUZKINA, Z. P. (1975A) Cultivation of *Theileria annulata* in tissue cultures. (In Russian) Veterinariya, 52(4):56-57.
- MYASNIKOV, Yu. A. (1976A) Results achieved and further study of hemorrhagic fevers. (In Russian) Teziy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 119-121. (In English: NAMRU3 - T1174).
- MYASNIKOV, Yu. A.; KATELINA, A. F. & PANINA, T. V. (1975A) *Ixodes trianguliceps* Bir middle-Russian highlands tick of island forests of the foreststeppe. Pap. 3. Symp. Med. Vet. Acaront. (Gdańsk, September 1975), p. 33.
- MYERS, N. (1974A) The long African day. 2. ed. Macmillan Publishing Co., Inc.; New York; Collier Macmillan Publishers; London. 404 pp.

MYSKIN, A. A. (1975A) Use of mathematical methods in some problems of the epidemiology of natural focal infections. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 551-552.

MYSKIN, A. A. & OKULOVA, N. M. (1975A) Analysis of the data on feeding of pre-imago ixodid ticks on the basis of a mathematical model of the vector-host system. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 554-555.

MYSKIN, A. A.; LISENKOV, A. N.; GOL'DFARB, L. G. & FEDOROV, N. A. (1975A) Mathematical models of the possible mechanisms of the epidemic process in tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 552-554.

MZHEL'SKAYA, T. V. & VERETA, L. A. (1976A) Serological investigation data of murine rodents in combined tickborne encephalitis and hemorrhagic fever with renal syndrome. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 164-165.

NRMA TOURING DEPARTMENT (1975A) Map (showing tick gates). Sydney-Brisbane. [Fold sheet].

NAUMOV, R. L. (1974A) Ecology of Ochotona alpina in the west Sayan. (In Russian; English summary) Zool. Zh., 53(10): 1524-1529.

----- (1976A)
Motorists' map of southeast Australia. Control of cattle tick (restrictions on the movement of plants). Sydney. [Fold sheet].

----- (1975A) Distribution of Ixodes persulcatus P. Sch. ticks on the northern slope of western Sayan and factors determining distribution. Report III. Development of larvae and nymphs and composition of tick generations in the adult population. (In Russian; English summary) Med. Parazit., Moskva, 44(1):10-16.

NADCHATRAM, M. (1974A) Obituary. J. Ralph Audy 1914-1974. Malay. Nat. J., 28:51-56.

NAUMOV, R. L. & KISLENKO, G. S. (1974A) Bird hosts of ixodid ticks in pine-deciduous forests of western Sayan. (Short communication). (In Russian) Ornitologiya, (11):395-396.

NADCHATRAM, M. & STILLER, D. (1976A) Acarology. In: Seventy-five years of medical research in Malaysia 1901-1976, edited by Ramanathan, K.; Cheah, W. C. and Dondero, T. J. (jr.). Stud. Inst. Med. Res. Malaysia, (32):119-122.

NAUMOV, R. L.; VLASOVA, T. F. & POTEKINA, S. G. (1974A) Eradication of the carrier of tickborne encephalitis in the zone of construction of Sayano-Shushenskaya HPS and its epidemiological effect. (In Russian; English summary) Med. Parazit., Moskva, 43(2): 186-194.

NAIDICH, G. N.; GOL'DFARB, L. G.; GORCHAKOVSKAYA, N. N.; ARKATOVSKY, P. A.; SEL'YUTINA, I. A.; EVSINA, L. P.; ISTRATKINA, S. V.; KOROTKOV, Yu. S.; KONSTANTINOV, O. K. & CHUMAKOV, M. P. (1975A) The current status of tickborne encephalitis prophylaxis in Kemerovo Region: Advances and unsolved problems. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 331-333.

NAWROCKA, E. (1975A) Characteristics of tick-borne encephalitis virus circulating in Poland. Acta Microbiol. Pol., s. A., 7(4):237-245.

NANTUCKET BOARD OF HEALTH (1975A) Public Health Notice. [Poster, human babesiosis]. Nantucket. 1 p.

NAYDICH, N. L. & SAVCHENKO, I. P. (1975A) On avian ticks attacking man. (In Russian; English summary) Med. Parazit., Moskva, 44(6):735-736.

----- (1976A)
Public Health Notice. [Poster, human babesiosis]. Nantucket. 1 p.

NEEDHAM, G. R. & SAUER, J. R. (1975A) Control of fluid secretion by isolated salivary glands of the Lone Star tick. J. Insect Physiol., 21(12):1893-1898.

NARIMANOV, A. N. (1976A) Ornithodoros ticks of Bakhmal'sky Region, Dzhezak Oblast, Uzbek SSR. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976), p. 180.

NEILSON, J. T. M. & FORRESTER, D. J. (1975A) Dipetalonema viteae: Primary, secondary and tertiary infections in hamsters. Expl Parasit., 37(3):367-372.

NAUCK, E. G. (Ed.) (1975A) Lehrbuch der Tropenkrankheiten. 4. rev. ed. Georg Thieme Verlag; Stuttgart. 425 pp.

- NEKIPELOV, N. V. (1976A) Criteria of epidemiological and epizootiological prognoses of natural focal infections. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 39-40.
- (1976B) On possibilities of establishment of arboviruses brought by birds from southern latitudes. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 46-47; 142.
- NEKRASOVA, L. I. (1974A) Tularemia beyond the Arctic Circle. (In Russian) Zh. Mikrobiol., Moskva, 51(12):17-19.
- NELSON, W. A.; KEIRANS, J. E.; BELL, J. F. & CLIFFORD, C. M. (1975A) Host-ectoparasite relationships. J. Med. Ent., 12(2):143-166.
- NERONOV, V. M. (1974A) The southern boundary of the tularemia agent in Asia Minor and Central Asia. (In Russian; English summary) Zool. Zh., 53(8): 1213-1223. (In English: NAMRU3 - T119
- (1976A) Study of natural focality of diseases, its development beyond USSR, and international importance. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 30-33.
- NERONOV, V. M. & MALKHAZOVA, S. M. (1976A) Visceral leishmaniasis in the Anterior and Central Asia and test on division of its noso-distribution area into regions. In: Bolezni tropikov i subtropikov. (Klinika, lechenie, epidemiologiya, nozogeografiya), edited by Lysenko, A. Ya. (In Russian) Tsent. Ord. Lenin. Inst. Usover. Vrach. Minist. Zdravookhr. SSSR; Moskva, pp. 51-66.
- NERONOV, V. M.; DOBROKHOTOV, B. P. & MESHCHERYAKOVA, I. S. (1974A) Serological study of the pellets of the birds of prey in the vicinity of the Imam-baba station (the Turkmenian SSR). (In Russian; English summary) Zh. Mikrobiol., Moskva, 51(12):38-40.
- NERONOV, V. M.; FARHANG-AZAD, A. & TESLENKO, E. B. (1974A) Distribution and abundance of gerbils of the GG. meriones, tatera and gerbillus in Iran and problems of zoogeographical zonation of the country. (In Russian; English summary) Byull. Mosk. Obshch. Ispyt. Prirody, Otd. Biol., 79(5):41-71.
- NETSETSKY, A. M. (1975A) Prophylaxis of piroplasmosis. (In Russian) Veterinariya, 52(5):74-75.
- NETSKY, G. I. (1976A) Distribution and regional ecology of arboviruses. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 47-48; 143.
- (1976B) The role of ixodid ticks in circulation of tickborne encephalitis complex viruses in connection with main directions in the evolution of their foci. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 180-182.
- NETSKY, G. I.; BUSYGIN, F. F.; SHMEL'KOV, Yu. A. & BOGDANOV, I. I. (1974A) Tickborne encephalitis virus distribution area in Siberia in connection with the question on evaluation of tickborne encephalitis natural foci. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 71-72.
- NEUSTROEV, V. D. (1975A) Contribution to the study of natural-focality viral infections in the Far East. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 333-335. (In English: NAMRU3 - T1006).
- NEVILL, E. M. & THEILER, G. (1975A) Introduction. (Paper presented at the Ent. Symp., Pretoria, September 27-October 1, 1971). Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr., (44): 1-2.

- NEVILLE, A. C. (1975A) Biology of the arthropod cuticle. Springer-Verlag; New York. 450 pp.
- NEWLING, A. (1975A) Research station expanded. Daily Telegraph, Sydney, Thursday, July 10, p. 32.
- NEWMAN, J. F. E. & BROWN, F. (1976A) Absence of poly(A) from the infective RNA of Nodamura virus. J. Gen. Virol., 30(1):137-140.
- NEWSON, H. D. (1976A) Medical important arthropods. Introduction. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. & Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 68, pp. 701-711.
- NICHOLS, E. M.; CHIN, J. & LENNETTE, E. H. (1976A) Atypical measles--California, 1974-1975. Morb. Mort. Wkly Rep., 25(31):245.
- NIEDERHEISER, B. (1975A) Untersuchungen zum Ektoparasitenbefall beim Rind, Schaf und Schwein. Inaug. Diss. (Fachbereich Tiermedizin); München. 69 pp.
- NIKITCHENKO, N. T. & SAMARSKY, S. L. (1976A) Ixodid and gamasid ticks of rodents in forest landscapes of the forest-steppe in Ukraine. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 182.
- NIKOLAEV, V. P.; AGAFONOV, V. I.; GOLDIN, R. B.; LEV, M. I.; ABUSHKEVICH, P. V. & KASHINA, N. V. (1974A) Use of tissue cultures and immunofluorescence tests for isolation and identification of Tyulenty virus. (In Russian; English summary) Vop. Virus., 4(4):423-426.
- NIKOLAEV, V. P.; GOL'DIN, R. B.; GAI-DAMOVICH, S. Ya.; ZMACHINSKAYA, V. V.; OBUKHOVA, V. R. & KLISENKO, G. A. (1975A) Determination of group affinity of arboviruses by the indirect hemagglutination test. (In Russian; English summary) Vop. Virus., 20(5): 607-610.
- NIKOLAEVA, O. V.; LEONT'EVA, N. A. & FADEEVA, L. L. (1975A) Combined action of rimantadin and interferon on experimental infection caused by tick-borne encephalitis virus. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2):121-124.
- NIKOL'SKY, S. N. & BATURINA, F. M. (1975A) The interaction between the vertebrate and invertebrate organisms and their parasitic piroplasms. (In English and German) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:231.
- NIKOL'SKY, S. N. & VODYANOV, A. A. (1974A) Experience in the control of psoroptosis in fine wool sheep. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1003-1004.
- NIKOL'SKY, S. N.; PROKHOROVA, P. K. & BATURINA, F. M. (1975A) Infection of animals with non-specific Babesiidae species. (In Russian) Dokl. Vses. Akad. Sel.-Khoz. Nauk, (8):37-38. (In English: NAMRU3 - T1106).
- NILSSON, A. (1974A) Distribution, host relations, and seasonal occurrence of Ixodes trianguliceps Birula (Acari) in Fennoscandia. Folia Parasit., 21:233-242.
- (1974B) Host relations and population changes of Ixodes trianguliceps (Acari) in northern Scandinavia. Oikos, 25:315-320.
- (1975A) Parasitism of female Ixodes trianguliceps by the males. Oikos, 26(3):295-298.
- NIMMO, A. P. (1974A) Identification of tick from Farne Island Kittiwake. Trans. Nat. Hist. Soc. Northumb. Durham, Newcastle-upon-Tyne, 41(3): 239-240.

- NNOCHIRI, E. (1975A) Medical microbiology in the tropics. Oxford University Press; London. 386 pp.
- (1975B) Medical parasitology in the tropics. Oxford University Press; London, Nairobi, Ibadan. 193 pp.
- NOBEL, T. A.; KLOPFER, U. & NEUMANN, F. (1976A) Cutaneous streptothricosis (dermatophilosis) of cattle in Israel. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 70-76; disc. pp. 97-100.
- NOBUTO, K. (1975A) Application of filter paper strips for blood collection in the control and survey of animal infectious diseases. Bull. Off. Int. Épizoot., 74:765-774 (1970).
- NOLAN, J. [1975A] Oxidative phosphorylation in the cattle tick as a target for potential acaricides. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 46.
- NOLAN, J. & SCHNITZERLING, H. J. [1974A] Design concepts for acaricide structures. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 127.
- (1975A) Characterization of acetylcholinesterases of acaricide-resistant and susceptible strains of the cattle tick Boophilus microplus (Can.). I. Extraction of the critical component and comparison with enzyme from other sources. Pestic. Biochem. Physiol., 5(2):178-188.
- [1976A] Biochemical studies on potential target for acaricides. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), pp. 51-52.
- NOPOFF, R. see KNOPOFF, R.
- NORVAL, R. A. I. (1974A) Copulation and feeding in males of Ixodes pulesus Koch 1844 (Acarina: Ixodidae). J. Ent. Soc. Sth. Afr., 37(1):129-133.
- (1974B) The life cycle of Amblyomma hebraeum Koch, 1844 (Acarina: Ixodidae). J. Ent. Soc. Sth. Afr., 37(2):357-367.
- (1975A) Studies on the ecology of Haemaphysalis silacea Robinson 1912 (Acarina: Ixodidae). J. Parasit., 61(4):730-736.
- (1975B) Studies on the ecology of Amblyomma marmoreum Koch 1844 (Acarina: Ixodidae). J. Parasit., 61(4):737-742.
- NORVAL, R. A. I. & CAPITINI, L. A. (1974A) The rate of feeding, and spermatogenesis in Amblyomma hebraeum Koch, 1844 (Acarina: Ixodidae). J. Ent. Soc. Sth. Afr., 37(2):393-401.
- NOSEK, I. I. (1974A) Experimental studies of relations between mammals and tick-borne encephalitis virus. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 2:23.
- NOSEK, J. (1976A) Fauna of ectoparasites of migratory birds from West Europe. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 48; 143-144.
- NOSEK, J. & KRIPPEL, E. (1974A) Mapping of ixodid ticks. Zpr. Geogr. Ústavu ČSAV, 11(4-5):9-19.
- NOSEK, J.; RAJČANÍ, J. & KOŽUCH, O. (1975A) Reaction of host to the tick-bite I. Arch. Sci., Genève, 28(2): 189-194, pls. I-II.

- NOVIK, A. P. & GAMALEEV, A. D. (1976A) Anthropogenic succession of ixodid ticks as the sanitation factor of theileriasis foci in southern Far East. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 184-186.
- NOWELL, F. (1974A) The effect of mouse haemoglobins on Plasmodium berghei and Babesia rodhaini infections. Parasitology, 69(2):xii-xiii (Abstract).
- NÚÑEZ, J. L.; PUGLIESE, M. E. & BACHMANN, H. (1975A) Prueba en gran escala empleando un garrapaticida en base a etión. Gac. Vet., 37(298): 183-187.
- OAKLEY, C. M. (1974A) Infective endocarditis. Brit. J. Hosp. Med., 2(1): 101-108.
- OATEN, S. W.; WEBB, H. E. & BOWEN, E. T. W. (1976A) Enhanced resistance of mice to infection with Langat (TP21) virus following pre-treatment with Sindbis or Semliki Forest virus. J. Gen. Virol., 33(3):381-388.
- OBEID, H. M. A. (1976A) Cutaneous streptothricosis in Sudanese cattle. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 44-48; disc. pp. 67-68.
- OBENCHAIN, F. D. (1974A) Structure and anatomical relationships of the synglion in the American dog tick, Dermacentor variabilis (Acari: Ixodidae). J. Morph., 142(2):205-223.
- (1974B) Neurosecretory system of the American dog tick, Dermacentor variabilis (Acari: Ixodidae). I. Diversity of cell types. J. Morph., 142(4):433-446.
- OBENCHAIN, F. D. & OLIVER, J. H. (jr.) (1974A) Undescribed glandular tissues from Amblyomma tuberculatum (Arachnida: Parasitiformes: Ixodidae). ASB Bull., 21(2):72.
- (1975A) Neurosecretory system of the American dog tick, Dermacentor variabilis (Acari: Ixodidae). II. Distribution of secretory cell types, axonal pathways and putative neurohemal-neuroendocrine associations; comparative histological and anatomical implications. J. Morph., 145(3):269-293.
- (1976A) Peripheral nervous system of the ticks, Amblyomma tuberculatum Marx and Argas radiatus Railliet (Acari: Ixodoidea). J. Parasit., 62(5):811-817.

- OBIJESKI, J. F.; PALMER, E. L. & TZIANABOS, T. (1974A) Proteins of purified rickettsiae. *Microbios*, 11 (42-43):61-76.
- OBUKHOVA, V. R.; GUPTA, N. P.; KLI-SENKO, G. A.; GAIDAMOVICH, S. Ya.; GHOSH, S. N. & MYASNENKO, A. M. (1975A) Antibodies to viruses of the CHF-Congo group in sera collected in India. In: *Arbovirusy*, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):77-81. (In English: NAMRU3 - T1138).
- ODENING, K. (1976A) Conception and terminology of hosts in parasitology. *Advanc. Parasit.*, 14:1-93.
- ODHIAMBO, T. R. (Director) (1974A) The International Centre of Insect Physiology and Ecology. Second annual report 1974. Nairobi. 109 pp.
- (1976A) The International Centre of Insect Physiology and Ecology. Third annual report 1975. Nairobi. 226 pp.
- ODUYE, O. O. (1975A) Bovine cutaneous streptothricosis in Nigeria. *Wld Anlm. Rev.*, (16):13-17.
- (1976A) Bovine streptothricosis in Nigeria. In: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 2-16; disc. pp. 41-42.
- O'FARRELL, T. P. (1975A) Small mammals, their parasites and pathologic lesions on the Arid Lands Ecology Reserve, Benton County, Washington. *Amer. Midl. Nat.*, 93(2):377-387.
- OGNYANOV, D. & GENCHEV, G. (1975A) Studies on the natural focus of Q-fever in sheep. (In English; French and Russian) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:552.
- OGNYANOV, D.; PANOVA, M.; PAVLOV, N. & ARNAUDOV, Kh. (1974A) Cases of sporadic encephalomyelitis in buffalocalves. (In Bulgarian; Russian and English summaries) *Vet. Med. Nauki*, 11(1):3-10.
- O'GRADY, F. W.; LAMBERT, H. P. & BEGENT, R. H. J. (1975A) Sensible prescribing. IV. Pneumonia. *Practitioner*, 214(1282):549-553.
- O'HAGAN, J. E. [1974A] Antigens in the saliva of the cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1972-1973), p. 132.
- [1974B] A slow reacting substance in the saliva of the cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1972-1973), p. 132.
- (1974C) *Boophilus microplus*: Digestion of hemoglobins by the engorged female tick. *Expl Parasit.*, 35(1):110-118.
- [1975A] Antigens in larvae and in adult female cattle tick saliva. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1973-1974), p. 48.
- [1976A] Antigens in the saliva of the cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 53.
- O'HAGAN, J. E. & BINNINGTON, K. C. [1975A] Slow-reacting substance in the saliva of the cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1973-1974), p. 48.
- O'HAGAN, J. E. & DICKINSON, R. G. [1976A] Bovine anaphylaxis. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 54.
- OHARA, S.; SATO, T. & HOMMA, M. (1974A) Serological studies on *Francisella tularensis*, *Francisella novicida*, *Yersinia philomiragia*, and *Brucella abortus*. *Internat. J. Syst. Bact.*, 24(2):191-196.

- O'KELLY, J. C. & SPIERS, W. G. (1976A) Resistance to Boophilus microplus (Canestrini) in genetically different types of calves in early life. J. Parasit., 62(2):312-317.
- OKER-BLOM, N. (Ed.) (1974A) Publications of the Department of Virology University of Helsinki. Volume 4, 1968-1969. Helsinki. 9 pp.
- (1975A) Arboviruses in Finland: Models for arctic arboviruses and viral structure. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5):259-263.
- OKEREKE, T. A. (1976A) Disease relationships of arthropods in Africa with particular reference to mites and ticks. Afr. J. Med. Med. Sci., 5(2):139-147.
- OKULOVA, N. M. (1976A) Geographical changeability of the taiga tick as factor influencing circulation conditions of tickborne encephalitis agent. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976), p. 187.
- OKULOVA, N. M. & DOBRYNINA, L. I. (1974A) On some correlations between tickborne encephalitis incidence and natural factors. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 228) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):180-183.
- OKULOVA, N. M.; RODIN, I. M. & FINOGENOVA, E. V. (1974A) Antibody to the virus in small sylvan animals in relation to the study of the structure of natural foci. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 227) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):184-194.
- OKULOVA, N. M.; SARMANOVA, E. S.; BYCHKOVA, M. V.; VASIL'EVA, K. A. & CHERNYSHOVA, M. G. (1975A) Features of natural foci of tickborne encephalitis with the main vector Ixodes persulcatus in southern Estonia. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 335-336.
- OLADOSU, L. A.; ISOUN, T. T. & DIPEOLU, O. O. (1974A) A clinical report on four cases of Theileria annulata infection in exotic and indigenous (Bunaji) cattle on the university of Ibadan teaching and research farm. J. Nig. Vet. Med. Ass., 3(2):109-116.
- OLDROYD, H. (1974A) Tabanidae (horse-flies, clegs deer-flies, etc.). In: Insects and other arthropods of medical importance, edited by Smith, K. G. V. The British Museum (Natural History); London, pp. 195-202.
- OLIVER, J. H. (jr.) (Chairman and Organizer) (1974A) Symposium on reproduction of arthropods of medical and veterinary importance. Introduction. J. Med. Ent., 11(1):1-7.
- (1974B) Symposium on reproduction of arthropods of medical and veterinary importance. IV. Reproduction in ticks (Ixodoidea). J. Med. Ent., 11(1):26-34.
- OLIVER, J. H. (jr.) & HERRIN, C. S. (1976A) Differential variation of parthenogenetic and bisexual Haemaphysalis longicornis (Acari: Ixodidae). J. Parasit., 62(3):475-484.
- OLIVER, J. H. (jr.); AL-AHMADI, Z. & OSBURN, R. L. (1974A) Reproduction in ticks (Acari: Ixodoidea). 3. Copulation in Dermacentor occidentalis Marx and Haemaphysalis leporispalustris (Packard) (Ixodidae). J. Parasit., 60(3):499-506.
- OLIVER, J. H. (jr.); MURPHY, R. W. & OBENCHAIN, F. D. (1975A) Reproduction in ticks (Acari: Ixodoidea). 4. Effects of mechanical and chemical stimulation on oocyte development in Amblyomma americanum. J. Parasit., 61(4):782-784.

- OLIVER, J. H. (jr.); TANAKA, K. & SAWADA, M. (1974A) Cytogenetics of ticks (Acari: Ixodoidea). 14. Chromosomes of nine species of Asian haemaphysalines. *Chromosoma*, 45:445-456.
- OLIVER, J. H. (jr.); OSBURN, R. L.; STANLEY, M. A. & DEAL, D. (1974A) Cytogenetics of ticks (Acari: Ixodoidea). 13. Chromosomes of *Ixodes kingi* with comparative notes on races east and west of the Continental Divide. *J. Parasit.*, 60(2):381-382.
- OL'KOVA, N. V. & KLIMOV, V. T. (1974A) Findings of plague animal corpses in the Serbistei River area of the Gorno-Altai plague focus. (In Russian) *Dokl. Irkutsk. Protivochumn. Inst.*, (10):186-188.
- OLSEN, O. W. (1974A) Animal parasites. Their life cycles and ecology. 3. ed. University Park Press; Baltimore, London, Tokyo. 562 pp.
- OLSEN, P. see OLSEN, P. F.
- OLSEN, P. F. (1975A) Tularemia. In: Diseases transmitted from animals to man, compiled and edited by Hubert, W. T.; McCulloch, W. F. and Schnur-renberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. X, pp. 191-223.
- OLSON, L. J. (1975A) Book review of Animal agents and vectors of diseases. 4. ed., edited by Faust, E. C.; Beaver P. C. and Jung, R. C., 1975. *J. Parasit.*, 61(5):949.
- OLSUF'EV, N. G. (1974A) Tularemia. Wild Hlth Org. Inter-Region. Trav. Sem. Nat. Foci Zoon. (September 1974), 28 pp.
- (1976A) Taxonomic problem of tularemia agent. (In Russian) *Teziy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot.* (Omsk, May 1976), pp. 103-104.
- OMAROV, L. M. (1974A) Dust of phthalophos and Sevin for tick control. (In Russian) *Veterinariya*, 51(4):37-38.
- (1976A) Test on campaign against ixodid ticks in areas between the Terek-Sulak rivers in northern Caucasus. (In Russian) *Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), p. 188.
- OPPONG, E. N. W. (1976A) Epizootiology of Dermatophilus infection in cattle in the Accra plains of Ghana. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 17-32; disc. pp. 41-42.
- ORELLI, M. von (1974A) The development of a parasiticide. *Ciba-Geigy J.*, (3):6-9.
- ORFILA, J.; EB, F. & LEFEBVRE, J. F. (1975A) Serological and ultrastructural studies of a strain of cow abortion isolated in Romania. (In English; Spanish and French) 20. *Wld Vet. Congr.* (Thessaloniki, 1975), Summ., 1:548-549.
- ORLOV, F. M. (Ed.) (1974A) Infectious diseases of cattle. (In Russian) *Izd. Kolos; Moscow*. 366 pp.
- ORMSBEE, R. A. (1976A) American spotted fevers. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. & Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 8, pp. 112-117.
- (1976B) Related spotted fevers and rickettsioses. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. & Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 9, pp. 118-121.

(continued)

- ORMSBEE, R. A. (1976C) Q fever. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. & Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 13, pp. 131-134.
- OSBORN, D. J. (1975A) Elephantine animals. Chicago Zool. Soc., 10(5):[1];[4].
- OSIPOVA, N. Z.; KARAS', F. R.; VARGINA, S. G. & GREBENYUK, Yu. I. (1975A) Ectoparasites of wild animals in CHF natural focus in southern Kirgizia. In: Entomologicheskie issledovaniya v Kirgizii, edited by Protzenko, A. I. (In Russian) Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obsch., Izd. "ILIM"; Frunze, pp. 124-125. (In English: NAMRU3 - T1164).
- OSNA, E. M. (1975A) The clinical structure of tickborne encephalitis incidence in southern Kuzbass, 1962-1974. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 390-391.
- OSNA, E. M. & MYSLIVETS, Yu. E. (1975A) Clinical features and some problems of differential diagnosis of the meningeal form of tickborne encephalitis in children. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 391-392.
- OSORNO, B. M. (1975A) Isolation of *Babesia* spp. from asymptomatic human beings. (In English; German and Spanish) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:270-271.
- OSORNO, M. B.; SOLANA, P. M.; PEREZ, J. M. & LOPEZ, T. R. (1975A) Study of an attenuated *Anaplasma marginale* vaccine in Mexico--natural challenge of immunity in an enzootic area. Amer. J. Vet. Res., 36(5):631-633.
- OSTAPENKO, V. A. (1975A) Seventh symposium on ecology of viruses associated with birds. In: Orientatsiya i migratsii ptits, edited by Il'ichev, V. D. (In Russian) Inst. Evolyuts. Morf. Ekol. Zhivot. imeni A. N. Severtsova, Akad. Nauk SSSR, Izd. "NAUKA"; Moskva, pp. 195-196.
- OSTERMAN, J. V. & PARR, R. P. (1974A) Plaque formation by *Rickettsia conorii* in WI-38, DBS-FRHL-2, L-929, HeLa, and chicken embryo cells. Infect. Immun., 10(5):1152-1155.
- O'SULLIVAN, P. J.; GREEN, P. E. & LYNDALL-MURPHY, M. (1974A) Organophosphorus resistant ticks. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), pp. 28-29.
- OSVÁTH, P. & ENDRE, L. (1975A) The use of tick extract in the hyposensitization of children with bronchial asthma. (In Hungarian) Orv. Hétl., 116(24): 1398-1400.
- OTČENÁŠEK, M.; ROSICKÝ, B.; KŘIVANEC, K.; DVOŘÁK, J. & RAŠÍN, K. (1974A) The muskrat as reservoir in natural foci of adiaspiromycosis. (Russian summary) Folia Parasit., 21(1):55-57.
- OTENG, A. K. & SENTAMU, S. S. (1974A) Research index. Record of published research work from 1905-1973 veterinary laboratories, Entebbe. Dep. Vet. Serv. Anim. Ind.; Uganda. 46 pp.
- OTSUKA, H. (1974A) Studies on transmission of *Babesia gibsoni* Patton (1910) by *Haemaphysalis longicornis* Neumann (1901). (In Japanese; English summary) Bull. Fac. Agric. Univ. Miyazaki, 21(2):359-367.
- OWEN, C. R. (1974A) Gram-negative aerobic rods and cocci. Genus *Francisella* Dorofe'ev 1947, 176. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 283-285.
- OWEN, I. L. (1975A) Survival of the non-parasitic stages of the cattle tick, *Boophilus microplus*, under simulated field conditions in Papua New Guinea. Aust. J. Zool., 23(2):219-236.

PABS-GARNON, L. & FOLEY, V. A. (1974A)
Caprine theileriasis in Sierra Leone:
First recorded cases. Vet. Rec., 94
(26):603.

PADMAVATHI, P.; REDDY, P. R. &
VENKATARATNAM, A. (1974A) A note
on the occurrence of B. argentina (?)
in cattle at Tirupati (A.P.). Indian
Vet. J., 51(7-8):576-577.

PAGE, J. K. (jr.) (1976A) Phenomena,
comment and notes. Smithsonian,
June, 7(3):10-11; 14; 16.

PAIKNE, D. L.; DHAKE, P. R. & SARDEY,
M. R. (1974A) Aegyptianella pullorum
infection in domestic fowl. Indian
Vet. J., 51(7-8):575.

PAK, T. P. (1974A) Methods of serological
examination of small amounts of blood
for detection of Crimean hemorrhagic
fever. (In Russian; English summary)
Vop. Virus., 19(5):627-628.

----- (1975A) Contribution to the
question on development of Crimean
hemorrhagic fever noso-distribution
area. (In Russian) Tezisy Konf.
Vop. Med. Virus. (Moscow, October
1975), pp. 336-337. (In English:
NAMRU3 - T1007).

----- (1975B) Seasonal circulation
dynamics of Crimean hemorrhagic fever
in Tadzhikistan. (In Russian) Mater.
9. Simp. Ekol. Virus. (Dushanbe,
October 1975), pp. 35-37. (In English:
NAMRU3 - T1126).

----- (1975C) Structure of the dis-
tribution area of Crimean hemorrhagic
fever in Tadzhikistan. (In Russian)
Mater. 9. Simp. Ekol. Virus. (Dushanbe,
October 1975), pp. 39-43. (In English:
NAMRU3 - T1131).

----- (1976A) Division of Tadzhik
SSR into landscape-endemic regions
with Crimean hemorrhagic fever.
(In Russian) Tezisy Dokl. 9. Vses.
Konf. Prirod. Ochag. Bolez. Chelov.
Zhivot. (Omsk, May 1976), p. 129.
(In English: NAMRU3 - T1176).

PAK, T. P. & PASHKOV, V. A. (1974A)
Criteria for epidemiological assessment
of a locality for Crimean hemorrhagic
fever. In: Ekologiya virusov, edited
by L'vov, D. K. and Maisky, K. I.
(In Russian; English summary) Sborn.
Trud. Inst. Virus. imeni D. I. Ivan-
ovsky, Akad. Med. Nauk SSSR, (2):129-
135. (In English: NAMRU3 - T782).

PAK, T. P.; MIKHAILOVA, L. I. & ZYKOV,
M. F. (1975A) Contact infections with
Crimean hemorrhagic fever in Tadzhik
SSR. (In Russian) Sovetsk. Med.,
(1):153-154. (In English: NAMRU3 -
T1020).

PAK, T. P.; KOSTYUKOV, M. A.; DANIYA-
ROV, O. A. & BULYCHEV, V. P. (1975A)
A combined focus of arbovirus infections
in Tadzhikistan. (In Russian) Mater.
9. Simp. Ekol. Virus. (Dushanbe,
October 1975), pp. 38-39. (In English:
NAMRU3 - T1127).

PAK, T. P.; DANIYAROV, O. A.; KOSTYU-
KOV, M. A.; BULYCHEV, V. P. &
KUIMA, A. U. (1974A) Biocenotic inter-
relationships between Crimean hemor-
rhagic fever, ixodid ticks, and their
hosts. Communication I: Results of
virological studies of ixodid and argasid
ticks in Tadzhik SSR. In: Ekologiya
virusov, edited by L'vov, D. K. and
Maisky, K. I. (In Russian; English
summary) Sborn. Trud. Inst. Virus.
imeni D. I. Ivanovsky, Akad. Med.
Nauk SSSR, (2):135-139. (In English:
NAMRU3 - T783).

----- (1974B) Ecology of
Crimean hemorrhagic fever virus in
Tadzhikistan. In: Ekologiya virusov,
svyazannykh s ptitsami, edited by
Votyakov, V. I. and L'vov, D. K.
(In Russian) Mater. Resp. Simp.
Kamenyuki "Belovezh. Pushcha"
(Minsk, September 1974), pp. 93-94.
(In English: NAMRU3 - T968).

PAL, R. (1974A) Test methods for testing
tick susceptibility and resistance to
acaricides. Bull. Off. Int. Epizoot.,
81(1-2):97-101.

- PAL, R. & LA CHANCE, L. E. (1974A) The operational feasibility of genetic methods for control of insects of medical and veterinary importance. *Ann. Rev. Ent.*, 19:269-291.
- PAL, R. & WHARTON, R. H. (Eds.) (1974A) Control of arthropods of medical and veterinary importance. Plenum Press; London. 138 pp.
- PALMER, D. B. (jr.) & GUNIER, W. J. (1975A) A preliminary survey of arthropods associated with bats and bat caves in Missouri and two counties of Oklahoma. *J. Kans. Ent. Soc.*, 48(4):524-531.
- PALOSUO, T.; LEINIKKI, P.; PETTERSSON, T.; SAIKKU, P. & JÄNTTI, V. (1974A) Hazards of expanding tourism: Report of six cases of Q fever in Finland. *Scand. J. Infect. Dis.*, 6(2):173-176.
- PAN, I. C.; MOULTON, J. E. & HESS, W. R. (1975A) Immunofluorescent studies on chronic pneumonia in swine with experimentally induced African swine fever. *Amer. J. Vet. Res.*, 36(4):379-386.
- PAN, I. C.; TRAUTMAN, R.; DE BOER, C. J. & HESS, W. R. (1974A) African swine fever: Hypergammaglobulinemia and the iodine agglutination test. *Amer. J. Vet. Res.*, 35(5):629-631.
- PAN, I. C.; TRAUTMAN, R.; HESS, W. R.; DE BOER, C. J. & TESSLER, J. (1974A) African swine fever: Detection of antibody by reverse single radial immunodiffusion. *Amer. J. Vet. Res.*, 35(3):351-354.
- PAN, I. C.; TRAUTMAN, R.; HESS, W. R.; DE BOER, C. J.; TESSLER, J.; ORDAS, A.; SANCHEZ BOTIJA, C.; OVEJERO, J. & SANCHEZ, M. C. (1974A) African swine fever: Comparison of four sero-tests on porcine serums in Spain. *Amer. J. Vet. Res.*, 35(6):787-790.
- PANAS, E.; LÉGER, N.; KRETZ, J.-L. & DUMESNIL, C. (1976A) Les Ixodidae de la région Champagne-Ardenne. Étude préliminaire. *Acarologia*, 18(1):51-55.
- PANDUROV, S. & ZAPRYANOV, M. (1975A) Persistence of *Rickettsia (Coxiella) burnetti* in the ticks *Rhipicephalus bursa* and *Hyalomma detritum*. (In Bulgarian; English and Russian summaries) *Vet. Med. Nauki*, 12(4):43-48.
- PANFILOVA, I. M. (1976A) Reaction of ixodid ticks *Ixodes persulcatus*, *Dermacentor silvarum* and *Haemaphysalis concinna* to light. (In Russian; English summary) *Zool. Zh.*, 55(3):371-377.
- (1976B) Endocrine formations in *Ixodes persulcatus* ticks. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), p. 189.
- PANFILOVA, I. M. & USPENSKY, I. V. (1975A) Reaction of Ixodidae, parasitiformes, to light after the action of DDT. (In Russian) *Biol. Nauki*, (2):35-37.
- PANOV, A. G. & KOMANDENKO, N. I. (1975A) On the pathogenetic mechanisms of progredient forms of tickborne encephalitis. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 394-395.
- PANOV, A. G.; IL'ENKO, V. I. & KOMANDENKO, N. I. (1975A) On the ratio of morphological lesions and distribution of virus in the nervous system in chronic tickborne encephalitis in monkeys. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 393-394.
- PAPADOPOULOS, O. (1976A) Tick-borne encephalitis in Greece. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 50; 145-146.

- PAPAPANAGIOTOU, J.; KYRIAZOPOULOU, V.; ANTONIADIS, A.; BATIKOVÁ, M.; GRESÍKOVÁ, M. & SEKEYOVÁ, M. (1974A) Haemagglutination-inhibiting antibodies to arboviruses in a human population in Greece. *Zbl. Bakt., Abt. 1. Orig. A*, 228(4):443-446.
- PAPERNA, I. & GILADI, M. (1974A) Morphological variability, host range and distribution of ticks of the *Rhipicephalus sanguineus* complex in Israel. *Ann. Parasit. Hum. Comp.*, 49(3):357-367.
- PAR, R. & WHARTON, R. H. (Eds.) (1974A) Control of arthropods of medical and veterinary importance. Proceedings of a symposium held at the 14th International Congress of Entomology, Canberra, August 1972. Plenum Press; New York, London. 138 pp.
- PARKER, R. J. (1974A) Direct counting of blood parasites. *Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973)*, p. 33.
- PARKHOMENKO, T. G.; STARODUBTSEVA, G. I. & MINAEVA, V. M. (1975A) Use of sensitized red blood cells for detection of tickborne encephalitis virus by the immunofluorescent method. (In Russian) *Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975)*, pp. 338-339.
- PARKS, J. B. & ENGLAND, J. J. (1974A) A serological survey for selected viral infections of Rocky Mountain bighorn sheep. *J. Wildl. Dis.*, 10(2):107-110.
- PARSONS, A. J. (1974A) Condition of imported birds. (Correspondence). *Vet. Rec.*, 95(7):155.
- PATIL, N. P. (1974A) Part III. Research. *Rep. 10. Univ. Agric. Sci. (Hebbal, April 1973-March 1974)*, pp. 54-99.
- PATRICK, C. D. & HAIR, J. A. (1975A) Laboratory rearing procedures and equipment for multi-host ticks (Acarina: Ixodidae). *J. Med. Ent.*, 12(3):389-390.
- (1975B)
Ecological observations on *Dermacentor albipictus* (Packard) in eastern Oklahoma (Acarina: Ixodidae). *J. Med. Ent.*, 12(3):393-394.
- PATSUK, N. V.; VODYANNIKOVA, A. A. & VASERIN, Yu. I. (1975A) The state of diagnosis of viral encephalitides, poliomyelitis, and other enterovirus infections in sanitary-epidemiological stations of the RSFSR Ministry of Health. (In Russian) *Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975)*, pp. 206-207. (In English: NAMRU3 - T1037).
- PATTANAYAK, P. C. & HIREGOUDAR, L. S. (1975A) On the life cycle of *Ornithodoros (Ornithodoros) savignyi* Audouin, 1827. *Indian Vet. J.*, 52(3):219-220.
- PAUTOV, V. N. (1975A) Experimental study of the efficacy of combined immunisation against Q fever using living and killed vaccines. (In Russian) *Zh. Mikrobiol., Moskva*, 52(4):133-134.
- PAUTOV, V. N. & MOROZOV, Yu. I. (1974A) Use of argasid ticks in studies of non-pathogenic *Rickettsia burneti*. (In Russian; English summary) *Med. Parazit., Moskva*, 43(2):176-179.
- (1974B)
A study of reactivation of *Rickettsia burneti* in *Alveonasus canestrinii* ticks. (In Russian; English summary) *Zh. Mikrobiol., Moskva*, 51(8):29-32.
- PAVRI, K. M.; ANANDARAJAH, M.; HERMON, Y. E.; NAYAR, M.; WIKRAMSINGHE, M. R. & DANDAWATE, C. N. (1976A) Isolation of Wanowrie virus from brain of a fatal human case from Sri Lanka. *Indian J. Med. Res.*, 64(4): 557-561.
- PCHELKINA, A. A. (1975A) Virulence of *Rickettsia (Coxiella) burneti*. (In Russian) *Zh. Mikrobiol., Moskva*, 52(1): 130-132.

- PCHELKINA, A. A. & KORENBERG, E. I. (1974A) Humoral immunity to Q fever in goats of various ages. (In Russian) Zh. Mikrobiol., Moskva, 51(5):123-124.
- PCHELKINA, A. A.; KORENBERG, E. I.; SUVOROVA, L. G.; NIKITINA, N. A.; KOVALEVSKY, Yu. V.; MEDVEDEVA, G. I. & KUKSGAUZEN, N. A. (1975A) Investigation of combined foci of tick-borne encephalitis and Q-fever in Udmurtia. (In Russian; English summary) Med. Parazit., Moskva, 44(5): 541-545.
- PEDERSEN, C. E. (jr.); BAGLEY, L. R.; KENYON, R. H. SAMMONS, L. S. & BURGER, G. T. (1975A) Demonstration of Rickettsia rickettsii in the rhesus monkey by immune fluorescence microscopy. J. Clin. Microbiol., 2(2):121-125.
- PEGRAM, R. G. (1975A) Ticks (Ixodoidea) of the northern regions of the Somali Democratic Republic. Thesis (Ph.D. Membership of the Institute of Biology); London. 119 pp.; figs. 1-29.
- (1976A) Ticks (Acarina, Ixodoidea) of the northern regions of the Somali Democratic Republic. Bull. Ent. Res., 66:345-363.
- PEIRCE, M. A. (1974A) Distribution and ecology of Ornithodoros moubata porcinus Walton (Acarina) in animal burrows in East Africa. Bull. Ent. Res., 64(4): 605-619, plate XII.
- (1975A) Nuttallia Franca, 1909 (Babesiidae) preoccupied by Nuttallia Dall, 1898 (Psammobiidae): A re-appraisal of the taxonomic position of the avian piroplasms. Internat. J. Parasit., 5(3):285-287.
- (1975B) Ectoparasites from East African vertebrates. E. Afr. Wildl. J., 13(2):153-156.
- PEIRCE, M. A. & CASTLEMAN, A. R. W. (1974A) An intraerythrocytic parasite of the Moroccan tortoise. J. Wildl. Dis., 10:139-142.
- PEIRCE, M. A. & GALLAGHER, J. (1974A) Piroplasmosis in British badgers. Vet. Rec., 95(1):28.
- PEIRCE, M. A. & HAWMAN, R. (1974A) A technique for the handling and application of ixodid ticks to their mammalian host. J. Med. Ent., 11(2):230.
- PEIRCE, M. A. & NEAL, C. (1974A) Piroplasmosis in British badgers (Meles meles). Vet. Rec., 94(21):493-494.
- PENCEA, I.; VÎȚĂ, A.; HOISIE, S.; POPESCU, C. & MIHAIL, A. (1974A) Étude épidémiologique sur le foyer naturel de tularémie de Roznov-Neamt. Arch. Roum. Path. Exp. Microbiol., 33(1):91-96.
- PENCEA, I.; BERCOVICI, C.; HOISIE, S.; STRATON, C.; POPESCU, C. & MIHAIL, A. (1974A) Valeur épidémiologique de l'examen bactériologique des rongeurs et des tiques, et de la recherche des agglutinines tularémiques chez les animaux domestiques pour l'identification d'un foyer naturel. Méd. Malad. Infect., 4(2):99-102.
- PEREKHODOVA, S. K.; KVETKOVA, E. A. & KONEV, V. P. (1976A) Cellular immunity in experimentally infected animals with different strains of tickborne encephalitis virus. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 150-151.
- PENSUET, P. (1974A) Les parasites externes. Patre, (215):31-34.
- PERELATOV, V. D. (1974A) Characteristics of the Crimean hemorrhagic fever natural focus in Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):154-156.

- PERELATOV, V. D.; BIRULYA, N. B. & ZALUTSKAYA, L. I. (1974A) Interrelationships between the human population and vectors in the Rostov Oblast Crimean hemorrhagic fever focus. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):161-167.
- PERKINS, L. (1975A) Bibliography of Soviet sources on medicine and public health in the U.S.S.R. U.S. Government Printing Office; Washington, D.C. DHEW Publ. (NIH) 75-773. 235 pp.
- PERRY, R. (1974A) Life at the sea's frontiers. In: The many worlds of wildlife series. Taplinger Publishing Company; New York. 3, 301 pp.
- PESTER, F. R. N. & LAURENCE, B. R. (1974A) The parasite load of some African game animals. J. Zool., Lond., 174:397-406.
- PETERS, W. & GILLES, H. M. (1976A) A colour atlas of tropical medicine and parasitology. Wolfe Medical Publications Ltd; London. 416 pp.
- PETERS, W.; MOLYNEUX, D. H. & HOWELLS, R. E. (1974A) Eperythrozoon and Haemobartonella in monkeys. Ann. Trop. Med. Parasit., 68(1):47-50.
- PETERSON, K. J. & ROBY, T. O. (1975A) Absence of Anaplasma marginale infection in American bison raised in an anaplasmosis endemic area. J. Wildl. Dis., 11(3):395-397.
- PETESHEV, V. M. (1975A) Anaplasma and anaplasmosis of sheep. (In Russian) Akad. Nauk Kazakh. SSR, Inst. Zool.; Alma-Ata. 120 pp.
- PETROV, D. & GECHEVA, G. (1974A) The effect of gamma rays on the eggs of Rhipicephalus bursa. (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 11(2):21-25.
- (1975A) Studies on some biologic properties of Argas persicus. (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 12(8):25-32.
- PETTERSSON, R. (1974A) Effect of Uukuniemi virus infection on host cell macromolecule synthesis. Med. Biol., 52(2):90-97 (Preprint 8 pp.).
- (1974B) Uukuniemi virus, a non-cubical tick-borne arbovirus. Biological and biochemical properties. Academic Diss. (Medical Faculty of the University of Helsinki); Helsinki. 64 pp.
- (1975A) The structure of Uukuniemi virus, a proposed member of the bunyaviruses. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5):418-424.
- PETTERSSON, R. & BONSDORFF, C.-H. von (1975A) Ribonucleoproteins of Uukuniemi virus are circular. J. Virol., 15(2):386-392.
- PETTERSSON, R.; KÄÄRIÄINEN, L. & RANKI, M. (1975A) The genome of Uukuniemi virus. Internat. Virol. Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:192.
- PETTERSSON, R. F. see PETTERSSON, R.
- PHILIP, C. B. (1974A) The rickettsias. Tribe II. Ehrlichieae Philip 1957, 948. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pt. 18; 893-897.
- PHILIP, R. N.; GOLDSMITH, D. & POLLACK, M. (1975A) Epidemiologic notes and reports. Colorado tick fever--Maryland. Morb. Mort. Wkly Rep., 24(25):219-220.

- PHILIP, R. N.; CASPER, E. A.; CORY, J. & WHITLOCK, J. (1975A) The potential for transmission of arboviruses by blood transfusion with particular reference to Colorado tick fever. In: Transmissible disease & blood transfusion, edited by Greenwalt, T. J. and Jamieson, G. A. Grune & Stratton, Inc.; New York, San Francisco and London, Chap. 13, pp. 175-195; disc. p. 196.
- PHILIP, R. N.; CASPER, E. A.; ORMSBEE, R. A.; PEACOCK, M. G. & BURGDORFER, W. (1976A) Microimmunofluorescence test for the serological study of Rocky Mountain spotted fever and typhus. *J. Clin. Microbiol.*, 3(1):51-61.
- PHILLIPS, R. S. & WAKELIN, D. (1974A) Suppression of immunity in mice to the nematode *Trichuris muris* by concurrent infection with rodent piroplasms. *Trans. R. Soc. Trop. Med. Hyg.*, 68(4):276.
- PHILLIS, W. A. (III) (1975A) Microanatomical study on the eyes of the Lone Star tick and the screwworm fly with related electrophysiological studies. Thesis (Ph.D. University of Florida); Gainesville. 157 pp.
- PICKERING, L. K. (1975A) Epidemiologic notes and reports. Tick-bite tularemia--Texas. *Morb. Mort. Wkly Rep.*, 24(30):260.
- PIEGAS, N. S. (1974A) Peste suína africana. *Biológico*, 40(8):223-227.
- PIEKARSKI, G. (1975A) Professor Dr. Hans Vogel 75 Jahre. *Z. Parasitenk.*, 46(1):1-2.
- (1975B) *Medizinische Parasitologie in Tafeln. Korrigierter Nachdruck der zweiten Auflage.* Springer-Verlag; Berlin. 258 pp.
- PIERCE, W. D. (1975A) The deadly triangle. A brief history of medical and sanitary entomology. Department of Biology, California State University; Long Beach, California. 138 pp. (1974).
- PILIPENKO, V. G.; MIROSHNICHENKO, M. A. & LOKTEV, N. A. (1974A) Immunization with associated di- and trivaccines against plague, tularaemia and anthrax with the aid of a jet injector. 1. (In Russian) *Zh. Mikrobiol., Moskva*, 51(5):59-64.
- PILLE, E. R. (1975A) Bovine viruses and detection methods. (In Russian) *Vop. Virus.*, 20(3):260-268. (In English: NAMRU3 - T1041).
- PINI, A. & HURTER, L. R. (1975A) African swine fever: An epizootiological review with special reference to the South African situation. *J. S. Afr. Vet. Med. Ass.*, 46(3):227-232.
- PIOTROWSKI, F. & POŁOMSKA, J. (1975A) Ectoparasites of the dog (*Canis familiaris*) in Gdańsk. (In Polish; English summary) *Wiad. Parazyt.*, 21(3):441-451.
- PIPANO, E. (1974A) Immunological aspects of *Theileria annulata* infection. *Bull. Off. Int. Épizoot.*, 81(1-2):139-159.
- (1975A) Immunization against *Theileria annulata* infection. 20. *Wild Vet. Congr. (Thessaloniki, 1975)*, *Summ.*, 1:188-189.
- PIPANO, E. & HADANI, A. (1974A) Epidemiological and immunological aspects of *Theileria annulata* infection. *Proc. 3. Internat. Congr. Parasit. (Munich, August 1974)*, 1:140-141 (Abstract).
- PIPANO, E.; WEISMAN, Y. & BENADO, A. (1974A) The virulence of four local strains of *Theileria annulata*. *Refuah Vet.*, 31(2):59-63.
- PIZZIMENTI, J. J. (1974A) Evolution of the prairie dog genus *Cynomys* (Rodentia: Sciuridae). Thesis (Ph.D. University of Kansas); Lawrence. 129 pp.
- (1976A) The Field Museum-Street Peruvian Zoological Expedition, 1976. *Bull. Field Mus. Nat. Hist.*, 47(9):3-9.

- PLAISNER, V.; HRONOVSKÝ, V.; BENDA, R. & ČINÁTL, J. (1974A) Tissue culture media with a buffering capacity in a non-conditioned gas phase. (Letter to the editor). *Acta Virol.*, Prague (English edition), 18(5):445.
- PLAPP, F. W. (1976A) Biochemical genetics of insecticide resistance. *Ann. Rev. Ent.*, 21:179-197.
- PLOWRIGHT, W.; PERRY, C. T. & GREIG, A. (1974A) Sexual transmission of African swine fever virus in the tick, *Ornithodoros moubata porcinius*, Walton. *Res. Vet. Sci.*, 17(1):106-113.
- POCHÉ, R. M. & KEIRANS, J. E. (1975A) Report of a tick, *Ornithodoros rossi* (Acarina: Argasidae), from the spotted bat, *Eudermis maculatum* (Chiroptera: Vespertilionidae). *J. Med. Ent.*, 12(5):503.
- PODBORONOV, V. M. & STEPANCHENOK-RUDNIK, G. I. (1974A) Contribution to determination method of pH in blood-sucking arthropods. (In Russian; English summary) *Med. Parazit.*, Moskva, 43(5):610-612.
- PODBORONOV, V. M.; GROKHOVSKAYA, I. M. & STEPANCHENOK-RUDNIK, G. I. (1975A) Production and properties of a bactericidal substance isolated from *Ornithodoros papillipes*. (In Russian; English summary) *Med. Parazit.*, Moskva, 44(6):716-719.
- PODBORONOV, V. M.; STEPANCHENOK-RUDNIK, G. I. & GROKHOVSKAYA, I. M. (1974A) Changes in the antibacterial effects of organs and tissues of *Ornithodoros papillipes* Birula ticks. (In Russian) *Med. Parazit.*, Moskva, 43(1):29-33.
- (1974B) Study of antibacterial effect of *Hyalomma asiaticum* (Ixodidae) tick organs and tissues. (In Russian; English summary) *Med. Parazit.*, Moskva, 43(6):715-719. (In English: NAMRU3 - T915).
- POGODINA, V. V. (1975A) Elizaveta Nilo-laevna Levkovich--75th birthday. *Acta Virol.*, Prague (English edition), 19(6):509.
- POGODINA, V. V. & KORESHKOVA, G. V. (1976A) Interspecies interactions of arboviruses. I. Competition phenomenon in mixed populations of Japanese encephalitis and West Nile viruses. *Acta Virol.*, Prague (English edition), 20(4):313-319.
- POGREBENKO, A. G. (1976A) Arbovirus foci on islands, of Sakhalin Oblast. (In Russian) *Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot.* (Omsk, May 1976), p. 146.
- POHLANN, R. & WERNER, E. (1976A) Zur Problematik der Anwendung von insekto-akariziden Karbamidsäureestern in der Tierproduktion. I. Mitt.: Wirkungsspektrum und Wirkungsmechanismus insektoakarizider Karbamidsäureester (Literaturstudie). *Mh. VetMed.*, 31(4):145-149.
- POLATNICK, J.; PAN, I. C. & GRAVELL, M. (1974A) Protein kinase activity in African swine fever virus. *Arch. Ges. Virusforsch.*, 44(2):156-159.
- POLENOVA, I. N.; GAGACH, G. F.; BELIKOVA, N. P. & SHESTAKOVA, V. I. (1975A) Study of transphase and transovarial transmission of Japanese encephalitis virus in ixodid ticks. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 344-345.
- POL'NIKOV, D. G.; VOLKOVA, A. A. & GREBENYUK, R. V. (1975A) Ixodid and argasid ticks carriers of pathogenic clostridia. In: *Infektsionnye bolezni zhivotnykh i voprosy prirodnoi ochagovosti*, edited by Volkova, A. A. (In Russian) *Akad. Nauk Kirgiz. SSR, Ord. Trud. Krasn. Znam. Inst. Biokh. Fiziol.*, Izd. "ILIM"; Frunze, pp. 94-104.

- POLYAKOV, D. K. & SMIRNOVA, O. I. (1976A) Resistance of ixodid ticks to phosphates and carbonates. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 197-198.
- POPOV, G. V. (1975A) Morphological units in the blood of the patients with viral hemorrhagic fevers. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:257.
- POPOV, G. V. & ZAVODOVA, T. I. (1975A) Morphology of the virus of Crimean hemorrhagic fever (Congo virus). Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:257.
- POPOV, G. V.; ZAVODOVA, T. I. & SEMASHKO, I. V. (1975A) Electron microscopy of tissue cultures and the brain of newborn white mouse infected with Crimean hemorrhagic fever virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 345-346. (In English: NAMRU3 - T1008).
- POPOV, V. L. & IGNATOVICH, V. F. (1976A) Electron microscopy of surface structures of Rickettsia prowazekii stained with ruthenium red. Acta Virol., Prague (English edition), 20(5):424-428, pls. XXXI-XXXV.
- POPOVA, E. M. & TOKAREVICH, K. N. (1976A) Mixed infections (experimental Q rickettsiosis, and leptospirosis). (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 160-161.
- POPOVA, E. M.; SOSNITSKY, V. I.; FEDOSEEVA, M. F. & YACHMENEV, N. I. (1976A) Natural leptospirosis foci in northwestern RSFSR, and their epidemiological and epizootiological characteristics. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 90-91.
- PORTERFIELD, J. S. (1975A) Structure and classification of arboviruses. The basis of arbovirus classification. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5): 400-405.
- PORTERFIELD, J. S.; CASALS, J.; CHUMAKOV, M. P.; GAIDAMOVICH, S. Ya.; HANNOUN, C.; HOLMES, I. H.; HORZINEK, M. C.; MUSSGAY, M. & RUSSELL, P. K. (1974A) Bunyaviruses and Bunyaviridae. Intervirology, 2(4):270-272 (1973).
- PORTERFIELD, J. S.; CASALS, J.; CHUMAKOV, M. P.; GAIDAMOVICH, S. Ya.; HANNOUN, C.; HOLMES, I. H.; HORZINEK, M. C.; MUSSGAY, M.; OKER-BLOM, N. & RUSSELL, P. K. (1976A) Bunyaviruses and Bunyaviridae. Intervirology, 6(1):13-24.
- PORTNOY, B. L.; DU PONT, H. L.; DYCKMAN, J. D.; MAC LEAN, R. A. & DICKERSON, M. S. (1974A) Epidemiologic notes and reports. Rat-bite fever--Texas, Virginia. Morb. Mort. Wkly Rep., 23(42): 357-358.
- POSTRICHEVA, O. V. & RYBALKO, S. I. (1976A) Damage caused by brucellosis and other anthroponozoonoses in fur industry. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 72-73.
- POTGIETER, F. T. & VAN VUUREN, A. S. (1974A) The transmission of Babesia bovis using frozen infective material obtained from Boophilus microplus larvae. Onderstepoort J. Vet. Res., 41(2):79-80.
- POTGIETER, F. T.; ELS, H. J. & VAN VUUREN, A. S. (1976A) The fine structure of merozoites of Babesia bovis in the gut epithelium of Boophilus microplus. Onderstepoort J. Vet. Res., 43(1):1-10.

- POVALISHINA, T. P. (1975A) Some results of studies on the fauna of ectoparasites of common redbacked vole in foci of hemorrhagic fever with renal syndrome. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 339-340.
- (1976A) Acaro-fauna of common red-backed vole in foci of hemorrhagic fever with renal syndrome. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 192-193.
- POVALISHINA, T. P. & RYL'TSEVA, E. V. (1975A) The flea fauna of common red-backed vole (*Clethrionomis glareolus* Schreb.) in foci of hemorrhagic fever with renal syndrome. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 340-342.
- POWANDA, M. C.; KENYON, R. H. & MOE, J. B. (1976A) Alterations in plasma copper, zinc, amino acids, and seromucoid during Rocky Mountain spotted fever in guinea pigs (39311). Proc. Soc. Exp. Biol. Med., 151(4):804-807.
- POWANDA, M. C.; DINTERMAN, R. E.; WANNEMACHER, R. W. (jr.) & HERBRANDSON, G. D. (1974A) Distribution and metabolism of phenylalanine and tyrosine during tularemia in the rat. Biochem. J., 144(1):173-176.
- POWANDA, M. C.; COCKERELL, G. L.; MOE, J. B.; ABELES, F. B.; PEKAREK, R. S. & CANONICO, P. G. (1975A) Induced metabolic sequelae of tularemia in the rat: Correlation with tissue damage. Amer. J. Physiol., 229(2):479-483.
- PRATT, H. D. & DARSIE, R. F. (jr.) (1975A) Highlights in medical entomology in 1974. Bull. Ent. Soc. Amer., 21(3):173-176.
- PRATT, H. D. & LITTIG, K. S. (1974A) Ticks of public health importance and their control. U.S. Department of Health, Education, and Welfare, Public Health Service, Center for Disease Control; Atlanta, Georgia. DHEW Publ. (CDC) 74-8142, 39 pp.; Appendix [7 pp.].
- PRESIDENT RHODESIAN VETERINARY ASSOCIATION (1974A) Veterinary science. (Editorial). Rhod. Sci. News, 8(3):63.
- PRICE, W. H.; CASALS, J. & O'LEARY, W. (1974A) Studies on the sequential immunization against group B arboviruses in squirrel monkeys, cynomolgus monkeys, rhesus monkeys, and chimpanzees. Amer. J. Trop. Med. Hyg., 23(1):118-130.
- PRIMM, C. B.; HOGE, W.; GRESHAM, W.; KING, R.; SPRINGALL, R. S. & WOLF, F. S. (1974A) Tularemia--Alabama. Morb. Mort. Wkly Rep., 23(16):147-148.
- PRITCHARD, W. R. (1976A) Animal disease constraints to world food production. Theriogenology, 6(2-3):305-312.
- PRÍVORA, M. (1974A) Control of ticks and mites in the Czechoslovak Socialist Republic. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:998-999.
- PROCTOR, R. A.; WHITE, J. D.; AYALA, E. & CANONICO, P. G. (1975A) Phagocytosis of *Francisella tularensis* by rhesus monkey peripheral leukocytes. Infect. Immun., 11(1):146-151.
- PROKHOROV, B. B. (Ed.) (1974A) Test on compiling a map of ixodid ticks in the Asian Russia. (In Russian) Institut Geografii Sibiri i Dal'nego Vostoka, Akademiya Nauk Sib. Otd.; Irkutsk. 83 pp., maps 1-2.
- PROTAS, I. I. (1975A) Clinical and pathogenetic differences between tickborne encephalitis in Byelorussia and in the eastern part of the country. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 395-396.
- PROTAS, I. I.; NEDZVED, M. K. & VOTYAKOV, V. I. (1974A) Concerning the pathogenesis of chronic forms of experimental tickborne encephalitis. (In Russian; English summary) Zh. Nevropat. Psikhiat., 74(8):1169-1172.

- PROTOPOPYAN, M. G.; MEDVEDEV, S. I.; MEDVEDEVSKIKH, V. I.; BERBEROV, G. A. & REKOV, Yu. I. (1975A) On the structure of burrow microbiocoenoses of (*Rhombomys opimus*) Licht in a natural plague nidus of the Ural-Embinsk inter-river area. (In Russian; English summary) *Parazitologiya*, Leningrad, 9(2): 165-174.
- PROTSSENKO, A. I. (Ed.) (1975A) Entomological investigations in Kirgizia. (In Russian) *Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obshch., Izd. "ILIM"*; Frunze. 136 pp.
- PROVOST, A.; TOUADE, M. P.; GUILLAUME, M.; PELETON, H. & DAMSOU, F. (1976A) Vaccination trials against bovine dermatophilosis in southern Chad. In: *Dermatophilus* infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 260-268.
- PUNYUA, D. K. (1974A) Studies on the ecology of *Rhipicephalus appendiculatus* infected with *Theileria parva* (joint project with East African Veterinary Research Organisation Muguga, Kenya). Rep. 2. *Internat. Centre Insect Physiol. Ecol.* (Nairobi, July 1974), pp. 150-156.
- PURNELL, R. E.; RADLEY, D. E. & CUNNINGHAM, M. P. (1974A) Note on the susceptibility of sheep and goats to East Coast fever. *Vet. Rec.*, 94 (13):278.
- PURNELL, R. E.; YOUNG, A. S.; PAYNE, R. C. & MWANGI, J. M. (1975A) Development of *Theileria mutans* (Aitong) in the tick *Amblyomma variegatum* compared to that of *T. parva* (Muguga) in *Rhipicephalus appendiculatus*. *J. Parasit.*, 61(4):725-729.
- PURNELL, R. E.; CUNNINGHAM, M. P.; MUSISI, F. L.; PAYNE, R. C. & PUNYUA, D. K. (1975A) The establishment of an experimental field population of *Theileria parva*-infected ticks. *Trop. Anim. Hlth Prod.*, 7(3):133-137.
- PURNELL, R. E.; IRVIN, A. D.; KIMBER, C. D.; OMWOYO, P. L. & PAYNE, R. C. (1974A) East Coast fever: Further laboratory investigations on the use of rabbits as vehicles for infecting ticks with theilerial piroplasms. *Trop. Anim. Hlth Prod.*, 6(3):145-151.
- PURNELL, R. E.; LEDGER, M. A.; OMWOYO, P. L.; PAYNE, R. C. & PEIRCE, M. A. (1974A) *Theileria parva*: Variation in the infection rate of the vector tick, *Rhipicephalus appendiculatus*. *Internat. J. Parasit.*, 4(5):513-517.
- PURNELL, R. E.; YOUNG, A. S.; BROWN, C. G. D.; BURRIDGE, M. J. & PAYNE, R. C. (1974A) Comparative infectivity for cattle of stabilates of *Theileria lawrencei* (Serengeti) derived from adult and nymphal ticks. *J. Comp. Path. Ther.*, 84(4):533-537.
- PURNELL, R. E.; BROWN, C. G. D.; BURRIDGE, M. J.; CUNNINGHAM, M. P.; EMU, H.; IRVIN, A. D.; LEDGER, M. A.; NJUGUNA, L. M.; PAYNE, R. C. & RADLEY, D. E. (1975A) East Coast fever: ^{60}Co -irradiation of *Theileria parva* in its tick vector, *Rhipicephalus appendiculatus*. *Internat. J. Parasit.*, 4:507-511.
- PURSGLOVE, S. R. (jr.) (1974A) Some parasites and diseases of the American woodcock, *Philohela minor* (Gmelin). *Diss. Abstr. Int. B*, 34(9):4746-4747.
- PUSCH, A. L. (1974A) Serodiagnostic tests for syphilis and other diseases. In: *Todd-Sanford. Clinical diagnosis by laboratory methods*, edited by Davidsohn, I. and Henry, J. B. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 23, pp. 1216-1238.
- PUSHKARSKY, V. G. (1974A) Behaviour of *Sus scrofa* L. in the time of commercial fattening. *Trans. 1. Internat. Ther. Congr. (Moscow, June 1974)*, 2:89-90.

- PUSTOVALOVA, V. Ya.; KATIN, A. A. & GURBO, G. D. (1975A) Study of biological properties of tickborne encephalitis virus strains isolated in territories of foci with different incidence of human disease. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 346.
- PUSTOVOY, I. F. (1976A) Veterinary measures against natural focal anthro-pozoonoses. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 13-17.
- PYASTOLOVA, O. A. (1974A) Comparative ecology of subarctic voles. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 2:90-91.
- QUÉLENNEC, G. (1974A) Pratique de la lutte contre les arthropodes d'intérêt médical. Office de la Recherche Scientifique et Technique Outre-Mer; Paris. 185 pp.
- QUIGG, P. W. (1975A) Knowledge of insects: A key to African development. Sat. Rev., February 8, pp. 59-60.
- QUIST, K. D. (1974A) Zoonoses of laboratory animals--viral and rickettsial. In: Handbook of laboratory animals, edited by Melby, E. C. (jr.) and Altman, N. H. CRC Press, Inc.; Cleveland, Ohio, 2:261-269.

- RABINOVICH, V. D.; BLAGOVESHCHENSKAYA, N. M.; BUTENKO, A. M.; ZARUBINA, L. V.; KONDRATENKO, V. F. & MILYUTIN, V. N. (1974A) Virological and serological examination of wild animals and birds in the Rostov Oblast CHF focus. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):138-139.
- RACK, G. (1974A) Milben (Acarina) aus Höhlen der Schwäbischen Alb und einiger anderer Höhlen. Jahresh. Ges. Natur. Württemberg, 129:128-137.
- RADDA, A. (1976A) Die durch Zecken übertragenen Arboviren in Europa. Wien. Tierärztl. Mschr., 63(2):72.
- RADDA, A.; KUNZ, C. & PRETZMANN, G. (1974A) Über die Wirksamkeit von Abate gegen *Ixodes ricinus*. Anz. Schädlingsk. Pflanzensch., 47(8):122-124.
- RADDA, A.; SCHMIDTKE, W. & WANDELER, A. (1974A) Nachweis des Virus der Frühsommer-Meningoenzephalitis (FSME) in *Ixodes ricinus* aus dem Kanton Zürich, Schweiz. Zbl. Bakt., Abt. I. Orig. A, 229(2):268-272.
- RAD'KOVA, O. A. & GRIGOR'EV, O. V. (1974A) Viremia in poikilothermal animals experimentally infected with Omsk hemorrhagic fever virus. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemoragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):152-155.
- RADLEY, D. E.; BROWN, C. G. D.; BURRIDGE, M. J.; CUNNINGHAM, M. P.; PEIRCE, M. A. & PURNELL, R. E. (1974A) East Coast fever: Quantitative studies of *Theileria parva* in cattle. Expl Parasit., 36(2):278-287.
- RADLEY, D. E.; BROWN, C. G. D.; BURRIDGE, M. J.; CUNNINGHAM, M. P.; KIRIMI, I. M.; PURNELL, R. E. & YOUNG, A. S. (1975A) East Coast fever: 1. Chemoprophylactic immunization of cattle against *Theileria parva* (Muguga) and five theilerial strains. Vet. Parasit., 1(1):35-41.
- RADLEY, D. E.; YOUNG, A. S.; BROWN, C. G. D.; BURRIDGE, M. J.; CUNNINGHAM, M. P.; MUSISI, F. L. & PURNELL, R. E. (1975A) East Coast fever: 2. Cross-immunity trials with a Kenya strain of *Theileria lawrencei*. Vet. Parasit., 1(1):43-50.
- RADLEY, D. E.; BROWN, C. G. D.; BURRIDGE, M. J.; CUNNINGHAM, M. P.; KIRIMI, I. M.; MUSISI, F. L.; PURNELL, R. E. & YOUNG, A. S. (1975A) Laboratory cross-immunity trials on cattle immunised against East African theileriosis by infection and chemoprophylaxis. (Proc. Brit. Soc. Parasit., Norwich, April 1975). Parasitology, 71(2):xxviii.
- RADLEY, D. E.; BROWN, C. G. D.; CUNNINGHAM, M. P.; KIMBER, C. D.; MUSISI, F. L.; PURNELL, R. E.; STAGG, S. M. & PUNYUA, D. K. (1975A) East Coast fever: Challenge of immunised cattle by prolonged exposure to infected ticks. Vet. Rec., 96(24):525-526.
- RADLEY, D. E.; BROWN, C. G. D.; CUNNINGHAM, M. P.; KIMBER, C. D.; MUSISI, F. L.; PAYNE, R. C.; PURNELL, R. E.; STAGG, S. M. & YOUNG, A. S. (1975A) East Coast fever: 3. Chemoprophylactic immunization of cattle using oxytetracycline and a combination of theilerial strains. Vet. Parasit., 1(1):51-60.
- RAFYI, A.; NIAK, A. & RAK, H. (1974A) Bref compte rendu sur les tiques, les maladies transmises par les tiques et le contrôle de ces parasites en Iran. Bull. Off. Int. Epizoot., 81(1-2):1-7.

- RAI, J. M. & MEHTA, M. L. (1975A)
Latent blood protozoal infections in
cross bred Gir calves in Madhya
Pradesh. J. Remount Vet. Cps.
14(1):11-13.
- RAIKHEL', A. S. (1974A) Revealing of
polysaccharides in ultrathin slices
of the tick intestine and malpighian
tubes. (In Russian; English sum-
mary) Tsitologiya, 16(11):1418-1420,
figs. 1-15.
- (1974B) An electron
microscope study of endocytosis in
the midgut cells of tick Hyalomma
asiaticum. (In Russian; English
summary) Tsitologiya, 16(12):1499-
1504, figs. 1-16.
- (1975A) Electron micro-
scope study of intracellular digestion
in midgut cells of the tick Hyalomma
asiaticum. I. The formation of pri-
mary and secondary lysosomes. (In
Russian; English summary) Tsit-
ologiya, 17(7):748-753, figs. 1-15.
- (1976A) Ultra-thin struc-
ture of the excretion system in ixodid
ticks. (In Russian) Tezisy Dokl. 3.
Vses. Soveshch. Teoret. Priklad.
Akarol. (Tashkent, October 1976), pp.
199-200.
- RAIKHLIN, M. I.; KLEBANOVSKY, V. A.;
NOZIK, S. I.; KILEEV, A. F.; BOG-
DANOV, I. I.; YASTREBOV, V. K.;
SHAIMAN, M. S.; GUDOSHNIK, A. N.;
ALGAZIN, I. P.; ROGATYKH, N. A.;
OBGOL'TS, A. A.; SMIRNOV, P. L.;
KLEBANOVSKAYA, I. A.; VAKHRUSHEV,
A. V. & SKUBENKO, S. F. (1976A)
Complex study of natural focal infections
in Taimyr Peninsula. (In Russian)
Tezisy Dokl. 9. Vses. Konf. Prirod.
Ochag. Bolez. Chelov. Zhivot. (Omsk,
May 1976), pp. 159-160.
- RAJČANI, J.; NOSEK, J.; KOŽUCH, O. &
WALTINGER, H. (1976A) Die Wirts-
reaktion auf den Zeckenbiss. II. Ver-
breitung des Zeckenenzephalitisvirus
im Körper blutsaugender Zecken. Zbl.
Bakt., Abt. I. Orig. A, 236(1):1-9.
- RAKHIMOV, T. Kh. & SHMUNK, E. K.
(1974A) Treatment of theileriosis in
animals. (In Russian) Veterinariya,
51(10):78-79.
- RAKHIMOV, T. Kh.; SHMUNK, E. K.;
EVPLOV, N. N.; TURSUNOV, M. T.;
ABDURAZAKOV, A. A. & PAK, L.
(1975A) Use of the preparation ABP
(mepacrine, proguanil and plasmocide)
in theileriosis. (In Russian) Veter-
inariya, 52(3):64.
- RANDALL, W. H.; SIMMONS, J.; CASPER,
E. A. & PHILIP, R. N. (1975A) Trans-
mission of Colorado tick fever virus
by blood transfusion--Montana. Morb.
Mort. Wkly Rep., 24(50):422; 427.
- RANDHAWA, A. S.; DIETERICH, W. H.;
JOLLEY, W. B. & HUNTER, C. C.
(1974A) Coxiellosis in pound cats.
Feline Pract., 4(6):37-38.
- RANDOLPH, S. E. (1975A) Seasonal dynam-
ics of a host-parasite system: Ixodes
trianguliceps (Acarina: Ixodidae) and
its small mammal hosts. J. Anim.
Ecol., 44:425-449.
- (1975B) Patterns of
distribution of the tick Ixodes tri-
anguliceps Birula on its hosts.
J. Anim. Ecol., 44:451-474.
- RANKI, M. & PETTERSSON, R. F. (1975A)
Uukuniemi virus contains an RNA poly-
merase. J. Virol., 16(6):1420-1425.
- RAO, T. R. (1975A) Arboviruses and their
vectors in India. Indian J. Med. Res.,
63(9):1219-1233.
- RAPOPORT, L. P. (1974A) The role of
wild mammals in the natural foci of
transmissible human diseases in south
Kazakhstan and Kirghizia and its evol-
ution in anthropogene. Trans. 1.
Internat. Ther. Congr. (Moscow, June
1974), 2:94-95.

- RAPOPORT, L. P.; MAMONTOV, S. I. & DOBRITSA, P. G. (1976A) Crimean hemorrhagic foci in Chimkent Oblast (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 129-130. (In English: NAMRU3 - T1177).
- RAVDONIKAS, O. V. (1974A) Mammals as hosts of Ixodidae ticks in natural foci of the Omsk hemorrhagic fever. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 2:97.
- RAVISSE, P. (Director) [1974A] Rapport sur le fonctionnement technique de l'Institut Pasteur de la République Unie du Cameroun. Année 1973. Institut Pasteur du Cameroun; Yaoundé. 91 pp.
- RAVKIN, Yu. S. & SAPEGINA, V. F. (1976A) Migratory birds ectoparasites as a system for population control. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 53-54: 152-153.
- RAYBURN, J. D.; HOOD, M. W.; EDWARDS, S. J. & SHAW, J. H. (1975A) Index-catalogue of medical and veterinary zoology. Parasite-subject catalogue: Subject headings and treatment. U.S. Department of Agriculture; Washington, D.C. Supp. 20, pt. 6, 483 pp.
- RAYBURN, J. D.; HOOD, M. W.; KIRBY, M. D. & SHAW, J. H. (1975A) Index-catalogue of medical and veterinary zoology. Parasite-subject catalogue: Parasites: Arthropoda and miscellaneous phyla. U.S. Department of Agriculture; Washington, D.C. Supp. 19, pt. 5, 403 pp.
- RAZAFINDRAKOTO, D. (1975A) Principales actions de prophylaxie réalisées à Madagascar. Bull. Off. Int. Épidémiol., 74:709-717 (1970).
- RAZUMOVA, I. V. (1976A) Physiological age of ixodid ticks and rapid method of its determination. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 198-199.
- RECHAV, Y.; WHITEHEAD, G. B. & KNIGHT, M. M. (1976A) Aggregation response of nymphs to pheromone(s) produced by males of the tick Amblyomma hebraeum (Koch). Nature, Lond., (5544), 259:563-564.
- REED, A. W. (Compiler) (1974A) Aboriginal place names and their meanings. A. H. & A. W. Reed; Sydney, Wellington, London. 144 pp. (Reprint of 1967).
- REES, R. B. (jr.) (1975A) Skin & appendages. In: Current medical diagnosis and treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 3, pp. 31-73.
- REEVES, W. C. (1974A) Overwintering of arboviruses. Progr. Med. Virol., 17:193-220.
- REGER, J. F. (1974A) The origin and fine structure of cellular processes in Spermatozoa of the tick Dermacentor andersoni. J. Ultrastruct. Res., 48(3):420-434.
- ŘEHÁČEK, J. (1975A) Tick tissue culture and arboviruses. Abstr. 4. Internat. Conf. Invert. Tissue Culture (Quebec, June 1975), p. 2.
- _____ (1976A) Tick tissue culture and arboviruses. In: Invertebrate tissue culture. Applications in medicine, biology, and agriculture, edited by Kurstak, E. and Maramorosch, K. Academic Press; New York, San Francisco, London, Chap. 2, pp. 21-33.
- ŘEHÁČEK, J. & BREZINA, R. (1976A) Ornithosis in domestic pigeons gone wild in Bratislava. J. Hyg. Epidemiol., 20(2):252-253.
- ŘEHÁČEK, J. & KOVÁČOVÁ, E. (1976A) Pleomorphism of Rickettsia akari in ticks Hyalomma dromedarii Koch. (In Slovak; English summary) Biologika, Bratisl., 31(3):187-191.

- ŘEHÁČEK, J.; KOVÁČOVÁ, E. & KOVÁČ, P. (1976A) Rickettsiae belonging to the spotted fever group from ticks in the Tribeč Mountains. *Folia Parasit.*, **23**(1):69-73.
- ŘEHÁČEK, J.; POSPIŠIL, V. & ČIAMPOR, F. (1976A) First record of bacillary rickettsia-like organism in European tick *Dermacentor marginatus* (Sulzer). *Folia Parasit.*, **23**(4):301-307.
- ŘEHÁČEK, J.; SIXL, W. & SEBEK, Z. (1974A) Trypanosomen in der Haemolymph von Zecken. *Mitt. Abt. Zool. Landesmus. Joanneum*, **3**(1):33(161).
- ŘEHÁČEK, J.; ŽUPANČIČOVÁ, M.; KOVÁČOVÁ, E. & BREZINA, R. (1975A) Rickettsiae of the spotted fever group in ticks in Slovakia. *Pap. 3. Symp. Med. Vet. Acaront. (Gdańsk, September 1975)*, p. 41.
- ŘEHÁČEK, J.; ŽUPANČIČOVÁ, M.; KOVÁČOVÁ, E.; URVÖLGYI, J. & BREZINA, R. (1975A) Study of rickettsioses in Slovakia. II. Infestation of fleas and mites in mole nests in some localities in Central Slovakia with *C. burneti* and rickettsiae belonging to of the spotted fever (SF) group. *J. Hyg. Epidem.*, **19**(3):329-339.
-
- ____ (1976A) Study of rickettsioses in Slovakia. III. Experimental infection of *Apodemus flavicollis* Melch. by rickettsiae of the spotted fever (SF) group isolated in Slovakia. *J. Hyg. Epidem.*, **20**(3):306-313.
- ŘEHÁČEK, J.; PALANOVA, A.; ŽUPANČIČOVÁ, M.; URVÖLGYI, J.; KOVÁČOVÁ, E.; JARÁBEK, L. & BREZINA, R. (1975A) Study of rickettsioses in Slovakia. I. *Coxiella burneti* and rickettsiae of the spotted fever (SF) group in ticks and serological surveys in animals and humans in certain selected localities in the Lučenec and V. Krátá districts. *J. Hyg. Epidem.*, **19**(1):105-115.
- ŘEHÁČEK, J.; ŽUPANČIČOVÁ, M.; ÁČ, P.; BREZINA, R.; URVÖLGYI, J.; KOVÁČOVÁ, E.; TARASEVICH, I. V.; YABLONSKAYA, V. A.; POSPIŠIL, R. & BALOGHOVÁ, D. (1976A) Rickettsioses studies. 2. Natural foci of rickettsioses in East Slovakia. *Bull. World Hlth Org.*, **53**(1):31-38.
- REHSE-KÜPPER, B.; CASALS, J.; REHSE, E. & ACKERMANN, R. (1976A) Eyach--an arthropod-borne virus related to Colorado tick fever virus in the Federal Republic of Germany. *Acta Virol.*, Prague (English edition), **20**(4):339-342.
- REHSE-KÜPPER, B.; DANIELOVÁ, V.; KLENK, W.; ABAR, B. & ACKERMANN, R. (1976A) Epidemiologie der Zentral-europäischen Enzephalitis in der Bundesrepublik Deutschland. *Münch. Med. Wschr.*, **118**(49):1615-1616.
- REICHARD, R. E. & USKAVITCH, R. (1975A) Borna disease; a literature review. *Agricultural Research Service, U.S. Department of Agriculture; Beltsville, Maryland. (ARS-NE-56)*, 25 pp.
- REID, H. A. (1975A) Bites and stings in travellers. *Post-Grad. Med. J.*, **51**(602):830-837.
- REID, H. W. (1975A) Experimental infection of red grouse with louping-ill virus (Flavivirus group): I. The viraemia and antibody response. *J. Comp. Path. Ther.*, **85**(2):223-229.
- REID, H. W. & BOYCE, J. B. (1974A) Louping-ill virus in red grouse in Scotland. *Vet. Rec.*, **95**(7):150.
- REID, H. W.; BARLOW, R. M.; BOYCE, J. B. & INGLIS, D. M. (1976A) Isolation of louping-ill virus from a roe deer (*Capreolus capreolus*). *Vet. Rec.*, **98**(6):116.
- REINHARDT, F. (1976A) Zur Prophylaxe der Frühsommer-Meningoenzephalitis (FSME). *Wien. Klin. Wschr.*, **88**(8):253-257.

- REINHARDT, J. (1975A) Virus-Infektion nach Zeckenbiss als Berufskrankheit nach Ziffer 38 der 7. BKVO. ArbMed. SozMed. PräventMed., 10(11):232. (In English: NAMRU3 - T1040).
- REISEN, W. K.; KENNEDY, M. L. & REISEN, N. T. (1976A) Winter ecology of ectoparasites collected from hibernating Myotis velifer (Allen) in southwestern Oklahoma (Chiroptera: Vespertilionidae). J. Parasit., 62(4):628-635.
- REISINGER, K.; SIBER, G. R.; MARCUS, L. & FIUMARA, N. J. (1974A) Tick-borne tularemia--Massachusetts. Morb. Mort. Wkly Rep., 23(42):358; editorial note pp. 358; 363.
- REISNER, H.; SCHOLZ, H. & SUMMER, K. (1975A) Die Klinik der Frühsommermeningoenzephalomyelitis in der Steiermark von 1970 bis 1971. In: Arbovirus-erkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 232-242.
- REMENTSOVA, M. M. (1976A) Brucella ecology associated with natural focal brucellosis. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 69-71.
- RENSBERGER, B. (1976A) A new type of arthritis found in Lyme. The N.Y. Times, July 18, pp. 1; 39.
- REPKINA, L. V. (1976A) Possibilities of using physiological age of ixodid ticks in determination of essential criteria. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 201-202.
- (1976B) Unevenness of the senescence of the intestinal epithelium of hungry ticks Ixodes persulcatus. (In Russian; English summary) Parazitologiya, Leningrad, 10(6):526-530.
- RESEARCH AND ANIMAL HEALTH DIVISIONS, MINISTRY OF ANIMAL RESOURCES, KHARTOUM (1975A) The sanitary position and methods of control for animal diseases in the Democratic Republic of the Sudan. Bull. Off. Int. Epizoot., 74:681-688 (1970).
- RESHETNIKOV, I. A.; KARASEVA, P. S. & SEMENOV, B. F. (1974A) Application of indirect hemagglutination and indirect hemagglutination inhibition tests for studying endemic arbovirus foci. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 34-35. (In English: NAMRU3 - T1011).
- (1974B) Experience of using the IHI test for detection of antibodies to arboviruses in sera of experimental animals and residents of natural foci. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):70-73. (In English: NAMRU3 - T1144).
- RETEL-LAURENTIN, A. (1975A) Du nouveau sur les rickettsioses d'après deux enquêtes en Afrique Noire. Méd. Trop., Marseille, 35(5):370-376.
- RETEL-LAURENTIN, A.; GIDEL, R. & CAPPONI, M. (1974A) Enquête sur les rickettsioses dans la région de la Volta Noire (groupe Bobo-Oulé). Méd. Trop., Marseille, 34(5):635-642.
- REYN, C. F. von (1974A) "Volunteers" in medical research: Risk weighed against potential benefit. (Correspondence). J. Infect. Dis., 129(5):601.

- REZNIKOVA, O. Yu.; RABINOVICH, V. D.; TATARSKAYA, G. A.; MILYUTIN, V. N.; KUKHARCHUK, O. N.; TIMCHENKO, V. V.; GAIDAMOVICH, S. Ya. & OBUKHOVA, V. R. (1974A) Preparation of immune ascitic fluid against Crimean hemorrhagic fever from white mice. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (1):46-50. (In English: NAMRU3 - T1148).
- RIBEIRO, A. M.; VICARIO, J. D. & LAGE, M. D. (1975A) African swine fever in Portugal. (In English, Spanish and French) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 2:982-983.
- RICHARDS, O. W. (1974A) Book review of Insects and other arthropods of medical importance, edited by Smith, K. V. G., 1973. Nature, Lond., (5454), 249: 292.
- RICHARDS, S. H. (1976A) Epizootic hemorrhagic disease of white-tailed deer. N. Dak. Outdoors, 39(4):16-17.
- RICHE, P. D. Le; ALTAN, Y.; CAMPBELL, J. B. & EFSTATHIOU, G. C. (1974A) Ticks (Ixodoidea) of domestic animals in Cyprus. Bull. Ent. Res., 64(1): 53-63.
- RIDEOUT, C. B. & HOFFMANN, R. S. (1975A) Oreamnos americanus. Mammal. Spec., (63):1-6.
- RIDLEY, D. S. (1974A) The laboratory diagnosis of tropical diseases with special reference to Britain: A review. J. Clin. Path., 27(6):435-444.
- RIEMANN, H. P.; BRANT, P. C.; FRANTI, C. E.; REIS, R.; BUCHANAN, A. M.; STORMONT, C. & BEHYMER, D. E. (1974A) Antibodies to Toxoplasma gondii and Coxiella burnetii among students and other personnel in veterinary colleges in California and Brazil. Amer. J. Epidem., 100(3): 197-208.
- RIOS, L. R. (1974A) Some aspects of the cattle industry on the North Coast Plains of Colombia. Centro Internacional de Agricultura Tropical; Cali, Colombia. 142 pp.
- RISTIC, M. & KREIER, J. P. (1974A) The rickettsias. Family III. Anaplasmataceae Philip 1957, 980. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 906-907.
- (1974B) The rickettsias. Genus I. Anaplasma Theiler 1910, 7. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 907-908.
- (1974C) The rickettsias. Genus II. Paranaplasma Kreier and Ristic 1963, 701. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 908-909.
- (1974D) The rickettsias. Genus III. Aegyptianella Carpano 1929, 12. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 909-910.
- RISTIC, M. & SMITH, R. D. (1974A) Zoonoses caused by hemoprotozoa. In: Parasitic zoonoses--clinical and experimental studies, edited by Soulsby, E. J. L. Proc. 6. Internat. Conf. Wld Ass. Advanc. Vet. Parasit. (Vienna, September 1973), pp. 41-63.
- RITTER, D. G. & FELTZ, E. T. (1974A) On the natural occurrence of California encephalitis virus and other arboviruses in Alaska. Canad. J. Microbiol., 20(10):1359-1366.

- RIVAS, A.; RODRIGUEZ, O. N.; ESPAINE, L. & RODRIGUEZ, P. (1975A) Serological response to infection by Anaplasma marginale. (In English and Spanish) 20. Wild Vet. Congr. (Thessaloniki, 1975), Summ., 1:233-234.
- RIVOSECCHI, L. & STELLA, E. (1974A) Artropodi ematofagi delle aree naturali da proteggere - Nota II. La zona del Massiccio Garganico. Atti 4. Simp. Naz. Conserv. Nat. (Bari, April 1974), 1:149-170.
- ROBERTS, D. W. (1975A) Book review of Viruses and invertebrates, edited by Gibbs, A. J., 1973. Bull. Ent. Soc. Amer., 21(2):148.
- ROBERTS, J. A. & KERR, J. D. (1976A) Boophilus microplus: Passive transfer of resistance in cattle. J. Parasit., 62(3):485-488.
- ROBERTS, J. A. & TRACEY-PATTE, P. D. (1974A) Babesia rodhaini: Effects of the immune system in mice. Expl Parasit., 35(1):119-124.
-
- (1975A) Babesia rodhaini: Immuno-induction of antigenic variation. Internat. J. Parasit., 5(6):573-576.
-
- (1975B) Babesia rodhaini: A study of the effects of immune serum. Internat. J. Parasit., 5(6):577-581.
-
- ROBERTS, J. A.; WAGLAND, B. M.; KEMP, D. H.; SCHLEGER, A. V. & O'HAGAN, J. E. (1974A) External parasites of livestock; Australian cattle tick. Tick antigens. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1973), p. 44.
- ROBERTS, J. A.; WAGLAND, B. M.; KEMP, D. H.; SCHLEGER, A. V. & TRACEY-PATTE, P. D. (1974A) External parasites of livestock; Australian cattle tick. Progress. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1973), pp. 42-44.
- ROBERTS, J. A.; WAGLAND, B. M.; KEMP, D. H.; SCHLEGER, A. V.; DOUBE, B. M. & SUTHERST, R. W. (1974A) External parasites of livestock; Australian cattle tick. Studies with other ticks. Rep. Div. Anim. Hlth C.S.I.R.O. Aust. (1973), p. 44.
- ROBERTS, L. W.; GAN, E.; RAPMUND, G.; CHAN, C. T.; RAMASAMY, S. M.; WALKER, J. S. & ELISBERG, B. L. (1975A) Identification of Rickettsia tsutsugamushi in the life stages of Leptotrombidium fletcheri with isolation and immunofluorescence techniques. Ann. N.Y. Acad. Sci., 266:73-79.
- ROBERTSON, A. (Sir) (Director) [1974A] Centre for Tropical Veterinary Medicine. Royal (Dick) School of veterinary studies, Easter Bush, Roslin, Midlothian, U.K. Annual report 1972-1973. University of Edinburgh. 36 pp.
- ROBERTSON, A. S.; PATRICK, C. D.; SEMTNER, P. J. & HAIR, J. A. (1975A) The ecology and behavior of the Lone Star tick (Acarina: Ixodidae). VI. Response of unfed adults to certain environmental parameters. J. Med. Ent., 12(5):525-529.
-
- (1975B) The ecology and behavior of the Lone Star tick (Acarina: Ixodidae). VII. Pre- and post-molt behavior of engorged nymphs and larvae. J. Med. Ent., 12(5):530-534.
-
- ROBIN, Y. (1974A) Centre régional O.M.S. de référence pour les arbovirus en Afrique de l'Ouest. Rapp. Inst. Pasteur (Dakar), 20 pp.; tables 1-17.
-
- (1974B) Diagnostic de la piroplasmose canine par la recherche du piroplasma dans le sang, technique et résultats de quatre années d'observations. Anim. Comp., Paris, n.s., 9(2):133-145.

(continued)

ROBIN, Y. (1975A) Centre collaborateur OMS de référence et de recherche pour les arbovirus. Rapp. Inst. Pasteur (Dakar), 22 pp.; tables 1-14.

----- (1976A) Centre collaborateur OMS de référence et de recherche pour les arbovirus. Rapp. Inst. Pasteur (Dakar), 21 pp.; tables 1-16.

ROBIN, Y. & HEME, G. (1975A) Activités du Centre Régional de Référence O. M. S. pour les arbovirus en 1971-1972-1973. Rapp. Fonct. Tech. Inst. Pasteur Dakar (1971-1973), pp. 65-73.

ROBIN, Y.; CAMICAS, J. L.; JAN, C.; HÈME, G.; CORNET, M. & VALADE, M. (1976A) Ecology of tick arboviruses in arid areas of Senegal. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 57; 154.

ROBINSON, D. M. & HASTY, S. E. (1974A) Production of a potent vaccine from the attenuated M-44 strain of Coxiella burneti. Appl. Microbiol., 27(4):777-783.

ROBY, T. O.; AMERAULT, T. E.; MAZZOLA, V.; ROSE, J. E. & ILEMOBADE, A. (1974A) Immunity in bovine anaplasmosis after elimination of Anaplasma marginale infections with imidocarb. Amer. J. Vet. Res., 35(7):993-995.

ROCKETT, C. L. (1975A) Limb regeneration and apolysis in the tick, Ornithodoros tartakovskyi. J. Insect Physiol., 21(12):1939-1944.

ROCKSTEIN, M. (Ed.) (1974A) The physiology of Insecta. 2. ed. Academic Press; New York and London. 5, 648 pp.

RODHAIN, F. (1976A) Résultats préliminaires d'une enquête entomologique sur les vecteurs potentiels d'arboviroses dans le Territoire Français des Afars et des Issas. Bull. Soc. Path. Exot., 69(2):169-174.

RODHAIN, F.; ARDOIN, P.; METSELAAR, D.; SALMON, A. M. & HANNOUN, C. (1975A) An epidemiologic and serologic study of arboviruses in Lake Rudolf basin. Trop. Geogr. Med., 27(3):307-312.

RODIN, I. M.; FINOGENOVA, E. V.; GAGARINA, A. V.; KHANINA, M. K.; LAKINA, V. I. & SHAMARINA, A. D. (1975A) The results of many-year biological control of tissue culture inactivated vaccine against tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 444.

RODIN, S. D. (1974A) Acaricidal effect of a mixture of sevin and decresyl at different temperature conditions. (In Russian) Byull. Vses. Ord. Lenina Inst. Eksp. Vet., Moskva, (18):60-62.

RODIONOV, A. A. & FEOKTISTOV, A. Z. (1974A) Contemporary state of the Tuva natural plague focus. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):51-54.

RODIONOVA, I. V. (1975A) Sialic acid in the F. tularensis and F. novicida antigens. (In Russian; English summary) Zh. Mikrobiol., Moskva, 52(1):37-42.

RODRIGUES, A. O. C. (1974A) La situation sanitaire et les méthodes de prophylaxie appliquées au Portugal. Bull. Off. Int. Epizoot., 82:295-304.

RODRIGUES, F. M.; NIPHADKAR, K. B.; DANDAWATE, C. N.; MISTRY, C. J.; SINGH, P. B. & NAGLE, S. B. (1974A) A case of rabies with unusual clinical manifestations. Indian J. Med. Res., 62(11):1682-1686.

- RODRIGUEZ, O. N.; ESPAINE, L. & RIVAS, A. (1975A) Theileriasis: Observations and incidence in Cuban cattle. (In English and Spanish) 20. Wild Vet. Congr. (Thessaloniki, 1975), Summ., 1:194.
- RODWELL, B. J.; PARKER, R. J. & CALLOW, L. L. (1974A) Serology of babesial infections and related investigations. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), pp. 30-31.
- ROGERS, L. L. (1975A) Parasites of black bears of the Lake Superior Region. J. Wildl. Dis., 11(2):189-192.
- ROGERS, R. J. (1974A) Serum opsonins and the passive transfer of protection in *Babesia rodhaini* infections of rats. Internat. J. Parasit., 4(2):197-201.
- ROGERS, R. J. & TRUEMAN, K. F. (1974A) The effect of degree of antigenic stimulation and antigenic variation on the acquired resistance of cattle to *B. argentina*. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 35.
- ROMASHEVA, L. F. (1975A) Organization and prospects of microbiological campaign method against bloodsucking arthropods in Kirgizia. In: Entomologicheskoe issledovaniya v Kirgizii, edited by Protzenko, A. I. (In Russian) Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obshch., Izd. "ILIM"; Frunze, pp. 36-37.
- ROMASHEVA, L. F.; LUBITSKY, A. M.; SHCHERBAK, V. P. & LAVRENYUK, N. M. (1975A) Effect of biotoxybacillin and thermo-resistant exotoxine on bloodsucking arthropods. In: Entomologicheskoe issledovaniya v Kirgizii, edited by Protzenko, A. I. (In Russian) Akad. Nauk Kirgiz. SSR, Kirgiz. Otd. Vses. Ent. Obshch. Izd. "ILIM"; Frunze, pp. 120-122.
- ROSATO, R. R.; DALRYMPLE, J. M.; BRANDT, W. E.; CARDIFF, R. D. & RUSSELL, P. K. (1974A) Biophysical separation of major arbovirus serogroups. Acta Virol., Prague (English edition), 18(1):25-30.
- ROSE, J. E.; AMERAULT, T. E. & ROBY, T. O. (1974A) Roles of conglutinin, complement, and antibody size in the card agglutination test for bovine anaplasmosis. Amer. J. Vet. Res., 35(9):1147-1151.
- ROSE, N. R. & FRIEDMAN, H. (Eds.) (1976A) Manual of clinical immunology. American Society for Microbiology; Washington, D.C. 932 pp.
- ROSENBERGOVÁ, M. & SLÁVIK, I. (1975A) Ribonuclease-resistant RNA of Kemerovo virus. Acta Virol., Prague (English edition), 19(1):67-72.
- ROSENSTEIN, M. [1976A] Paralysis in chickens caused by larvae of the poultry tick, *Argas persicus*. Avian Dis., 20(2):407-409.
- ROSHDY, M. A. (1974A) Structure of the nymphal spiracle and its formation in the pharate adult *Haemaphysalis (Kaiseriana) longicornis* Neumann (Ixodoidea: Ixodidae). Z. Parasitenk., 44(1):1-14.
- ROSHDY, M. A. & COONS, L. B. (1975A) The subgenus *Persicargas* (Ixodoidea: Argasidae: *Argas*). 23. Fine structure of the salivary glands of unfed *A. (P.) arboreus* Kaiser, Hoogstraal, and Kohls. J. Parasit., 61(4):743-752.
- ROSHDY, M. A. & HOOGSTRAAL, H. (1974A) Bat ticks of the genus *Argas* (Ixodoidea: Argasidae). 11. The structure and possible function of the ventral paired grooves in *A. (Chiropterargas) boueti* and *A. (Carios) vespertilionis*. Z. Parasitenk., 44(1):15-18.
- ROSICKÝ, B. (1976A) National surveillance of vectors and animal reservoirs. Folia Parasit., 23(1):1-14.
- (1976B) The 50th anniversary of RNDr. Zdeněk Šebek, C. Sc. Folia Parasit., 23(1):73-74.

(continued)

ROSICKÝ, B. (1976C) Professor V. V. Kucheruk is sixty. *Folia Parasit.*, 23(1):95-96.

----- (1976D) Zum Gedenken an Polina Andreevna Petriščeva. *Angew. Parasit.*, 17(4):232-234.

----- (1976E) Professor RNDr. Milan Mrciak, C.Sc. 23.12.1923--26.4.1975. *Folia Parasit.*, 23(1):89-90.

----- (1976F) Book review of Gesundheitstaschenbuch für die warmen Länder (Tropenärztlicher Ratgeber für Reise und Beruf), by Grober, J.; Horn, H. and Oberdoerster, F., 1976. *Folia Parasit.*, 23(1):44.

ROSICKÝ, B. & ČERNÝ, V. (1974A) Polina Andreevna Petrishcheva (1899-1973). *Folia Parasit.*, 21(3):286-287.

ROSICKÝ, B. & DANIEL, M. (1976A) Investigations on arboviruses in Czechoslovakia. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Roli v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 58; 154-155.

ROSS, D. R. & MAHONEY, D. F. (1974A) Bovine babesiasis: Computer simulation of *Babesia argentina* parasite rates in *Bos taurus* cattle. *Ann. Trop. Med. Parasit.*, 68(4):385-392.

ROSSEM, G. van; BUND, C. F. van de & BURGER, H. C. (1974A) Schadelijke Insekten in 1972. *Ent. Ber.*, 34(1):8-14.

ROSSIER, E.; HARRISON, R. J. & LE-MIEUX, B. (1974A) A case of Powassan virus encephalitis. *Canad. Med. Ass. J.*, 110:1173-1175.

ROTH, B. & SCHNEIDER, C. C. (1974A) The histo-pathological picture of the skeletal muscle of snakes after paralysis by ticks. *Proc. 3. Internat. Congr. Parasit. (Munich, August 1974)*, 3:1667-1668 (Abstract).

ROTH, J. (1974A) An anaplasmosis field trial in Virginia. *Proc. U.S. Anim. Hlth Ass.*, 76:80-87.

ROTRAMEL, G. L. & DOTY, R. E. (1974A) A simple method for collecting ticks with dry ice. *Bull. Soc. Vector Ecol.*, 1:37-38.

ROTRAMEL, G. L.; SCHWAN, T. G. & DOTY, R. E. (1976A) Distribution of suspected tick vectors and reported cases of Rocky Mountain spotted fever in California. *Amer. J. Epidem.*, 104(3):287-293.

ROULSTON, W. J. & SCHUNTNER, C. A. [1974A] Potential of piperonyl butoxide as a synergist. *Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973)*, p. 126.

----- [1975A] Modes of action of chlordimeform. *Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974)*, p. 46.

----- [1975B] Metabolism of bromophos ethyl. *Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974)*, p. 46.

----- [1976A] Metabolism of chloromethiuron and amitraz. *Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975)*, p. 51.

ROULSTON, W. J. & WHARTON, R. H. [1974A] Acaricides to control OP-resistant ticks. *Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973)*, p. 125.

----- [1975A] Chemicals for tick control. *Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974)*, p. 44.

(continued)

ROULSTON, W. J. & WHARTON, R. H.
[1975B] Tick resistance to acaricides.
Rep. Div. Ent. C.S.I.R.O. Aust.
(1973-1974), p. 45.

[1976A] Chemicals for tick control.
Rep. Div. Ent. C.S.I.R.O. Aust.
(1974-1975), p. 50.

[1976B] Tick resistance to acaricides.
Rep. Div. Ent. C.S.I.R.O. Aust.
(1974-1975), p. 50.

[1976C] Stability of OP-resistant
strains. Rep. Div. Ent. C.S.I.R.O.
Aust. (1974-1975), p. 51.

ROULSTON, W. J.; WHARTON, R. H. &
SCHUNTNER, C. A. [1975A] Evaluation
of potential and commercial acaricides
on cattle. Rep. Div. Ent. C.S.I.R.O.
Aust. (1973-1974), pp. 44-45.

ROWBOTTOM, S. W.; MORTON, J. M.;
ANDERSON, H. W.; HARRIS, D.;
PEDERSON, A. H. B. & NGHIEM,
T. L. (1975A) Tick paralysis--Wash-
ington. *Morb. Mort. Wkly Rep.*,
24(31):262.

ROYCHAUDHURY, G. K. & GAUTAM, O.
P. (1974A) Effect of diminazine acetu-
rate treatment in *Babesia bigemina*
infection in bovine calves. *Proc. 3.*
Internat. Congr. Parasit. (Munich,
August 1974), 3:1313-1314 (Abstract).

ROY-SMITH, F. (1975A) Amitraz--Australian
field trials against the cattle tick
(*Boophilus microplus*). *Proc. 8. Brit.*
Insect. Fung. Conf. (Brighton, 1975), 3:
565-571.

RUBIN, S. G. & CHUMAKOV, M. P.
(1975A) Methods for production of
monospecific and group-specific
antisera against viruses of the tick-
borne encephalitis complex by means
of simultaneous immunization of
rabbits. (In Russian) *Tezisy Konf.*
Vop. Med. Virus. (Moscow, October
1975), p. 351.

RUBIN, S. G.; CHUMAKOV, M. P. &
PAPADOPOULOS, O. (1975A) The
antigenic type of Vergin strain of
tickborne encephalitis virus isolated
in Greece from sick goats in 1969.
(In Russian) *Tezisy Konf. Vop. Med.*
Virus. (Moscow, October 1975), pp.
353-354.

RUBIN, S. G.; CHUMAKOV, M. P.;
BORSUK, E. A. & VOROB'EVA, M. S.
(1975A) Antigenic relationships of the
vaccine Elantsev and Tomsy strain
with Langat virus. (In Russian)
Tezisy Konf. Vop. Med. Virus. (Mos-
cow, October 1975), pp. 352-353.

RUBIN, S. G.; BUTENKO, A. M.; ZAV-
ODOVA, T. I.; KARINSKAYA, G. A.;
SMIRNOVA, S. E.; TKACHENKO, E.
A. & CHUMAKOV, M. P. (1974A)
Improvement and application of brain
and culture antigens of CHF and Congo
viruses for serological investigations.
In: Crimean hemorrhagic fever.
(Papers from the Third Regional Work-
shop at Rostov-on-Don in May 1970),
edited by Chumakov, M. P., 1970.
(English translation by Korzelska,
S. and edited by Hoogstraal, H.).
Misc. Publ. Ent. Soc. Amer., 9(3):
135-136.

RUCNER, D. (1976A) Avifauna in Pannonian
and Mediterranean TBE foci. *Rad*
Jugosl. Akad. Znan. Umjetn., 372:121-
126.

RUDOLPH, D. & KNÜLLE, W. (1974A)
Site and mechanism of water vapour
uptake from the atmosphere in ixodid
ticks. *Nature, Lond., (5452), 249:*
84-85.

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NAMRU-3-TR-13/78 NL

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RUDZINSKA, M. A. (1976A) Ultrastructure of intraerythrocytic Babesia microti with emphasis on the feeding mechanism. J. Protozool., 23(2):224-233.

RUDZINSKA, M. A. & TRAGER, W. (1974A) The fine structure of intraerythrocytic merozoites in Babesia microti. J. Protozool., 21(3):445-446 (Abstract).

(1974B)
Intraerythrocytic reproduction in Babesia microti: An electron microscope study. J. Protozool., 21(3):446 (Abstract).

RUDZINSKA, M. A.; TRAGER, W.; LEWENGRUB, S. J. & GUBERT, E. (1976A) An electron microscopic study of Babesia microti invading erythrocytes. Cell Tissue Res., 169:323-334.

RUIZ MARTINEZ, C. (1975A) Épizootologie, prévention et contrôle des maladies animales dans les exploitations bovines, porcines et avicoles à caractère industriel et intensif au Venezuela. Bull. Off. Int. Épizoot., 74:49-98 (1970).

RULNJEVIĆ, J.; ZORINC, S.; KOŠIĆ, Z.; MAJERUS, L. & FALIŠEVAC, J. (1976A) Clinical characteristics of tick-borne encephalitis in Croatia. Rad Jugosl. Akad. Znan. Umjetn., 372:55-66.

RUSS, G. (1976A) Book review of Negative strand viruses, edited by Mahy, B. W. J. and Barry, R. D., 1975. Acta Virol., Prague (English edition), 20(5):448.

RUSSELL, F. E. (1974A) Dermatitis due to imbedded tick parts. J. Amer. Med. Ass., 228(12):1581.

RUSSELL, J. (1975A) Anaplasmosis. Sthwest. Vet., 28(2):157-159.

RYAN, P. (1974A) The last word on... turtle racing. New Scient., 64(924):597.

RYBIN, S. N. & RISA'LIEV, D. D. (1976A) Contribution to ixodid tick fauna of foothill borders in Fergana Valley. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 203-204.

RYLEY, J. W. (Director) (1974A) Animal Research Institute Yeerongpilly Brisbane. Annual report 1972-73. Queensland Department of Primary Industries; Queensland, Australia. 63 pp.

RZHAKHOVA, O. E.; DZAGUROVA, T. K. & CHUMAKOV, M. P. (1975A) Cross serological tests with immunoglobulins from different animals for identification of persulcatus and ricinus antigenic types of tickborne encephalitis virus (Sofyin and 256 strains). (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 349-350.

SÁDECKÝ, E.; BREZINA, R. & MICHALOVIČ, M. (1974A) Q fever in the southern part of western Slovakia. (In Slovak; German, English and Russian summaries) Vet. Med., Prague, 19(9):549-556.

----- (1974B) Immunization of cattle against Q fever. (In Slovak; German, English and Russian summaries) Vet. Med., Prague, 19(11):653-660.

----- (1975A) Vaccination of cattle against Q-fever. J. Hyg. Epidem., 19(2):200-206.

SÁDECKÝ, E.; BREZINA, R.; KAZÁR, J.; SCHRAMEK, S. & URVÖLGYI, J. (1975A) Immunization against Q-fever of naturally infected dairy cows. Acta Virol., Prague (English edition), 19(6):486-482.

SAGDIEVA, P. D. (1976A) Ixodid ticks of Sikhote Alin Reserve. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976), pp. 206-207.

SAIDI, S. (1974A) Viral antibodies in pre-school children from the Caspian area, Iran. Iran. J. Publ. Hlth, 3(2):83-91.

----- (1975A) Survey for antibodies to arboviruses in various animals in Iran. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:274.

----- (1975B) Survey for antibodies to arboviruses in various animals in Iran. 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 2:629-630.

SAID, S.; CASALS, J. & FAGHIH, M. A. (1975A) Crimean hemorrhagic fever-Congo (CHF-C) virus antibodies in man, and in domestic and small mammals, in Iran. Amer. J. Trop. Med. Hyg., 24(2):353-357.

SAIKKU, P. (1974A) Uukuniemi virus. Academic Diss. (Medical Faculty, University of Helsinki); Helsinki. 67 pp.

----- (1974B) Passerine birds in the ecology of Uukuniemi virus. Med. Biol., 52:98-103.

----- (1975A) The ecology of Uukuniemi virus in Finland. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:191.

SAIKKU, P. & BRUMMER-KORVENKONTIO, M. (1975A) Tick-borne viruses in Finland. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5):317-320.

SAITO, Y. (1974A) On the cross breeding of Japanese bispined haemaphysalids. (Abstr. Proc. 26. Ann. Meet. Reg. Meet.). Jap. J. Sanit. Zool., 24(4):294.

SAITO, Y.; HOOGSTRAAL, H. & WASSEF, H. Y. (1974A) The *Haemaphysalis* ticks (Ixodoidea: Ixodidae) of birds. 4. H. (*Ornithophysalis*) *phasiana* sp. n. from Japan. J. Parasit., 60(1):198-208.

SALERNO, A.; ALBANESE, M.; GERACI, M. & CHIARINI, A. (1974A) Newcastle disease virus and cyclophosphamide effects of Thogoto-like Ar 126 virus infection in mice. G. Batt. Virol. Immun., 67(1-6):1-9.

SALTYKOV, V. V.; POLYANSKIKH, E. K. & BOKOVA, M. E. (1976A) Occurrence of combined foci of Omsk hemorrhagic fever and toxoplasmosis. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 95; 187-188.

----- (1976B) On contacts of migratory birds with *Toxoplasma* in foci of tick-borne encephalitis. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleth. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 95-96; 188.

- SAMMONS, L. S.; KENYON, R. H. & PEDERSON, C. E. (jr.) (1976A) Effect of vaccination schedule on immune response of Macaca mulatta to cell culture-grown Rocky Mountain spotted fever vaccine. *J. Clin. Microbiol.*, **4**(3):253-257.
- SAMOILOVA, T. I. & DANILOVA, G. M. (1974A) The tick Ixodes ricinus L. as a Uukuniemi virus vector. Report II. Transmissible and transovarial transmission in adult developmental stage. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 18-19. (In English: NAMRU3 - T967).
- SAMOILOVA, T. I. & GEMBITSKY, A. S. (1974A) Participation of certain song birds in transportation of arboviruses along the western shore route (Kurshskaya sand-bar of the Baltic Sea). In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 44-46.
- SAMOILOVA, T. I. & VOINOV, I. N. (1974A) Pathogenicity of a Belorussian strain of Uukuniemi virus for Macaca rhesus monkeys. In: *Arbovirusy*, edited by Gaidamovich, S. Ya. (In Russian; English summary) *Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR*, (1):112-115. (In English: NAMRU3 - T1149).
- SAMOILOVA, T. I.; VOINOV, I. N.; GRIGOR'EV, A. I. & LESHKOV, S. T. (1974A) Uukuniemi virus ecology in Belorussia. In: *Ekologiya virusov*, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) *Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR*, (2): 60-65. (In English: NAMRU3 - T770).
- SAMŠINÁKOVÁ, A.; KÁLALOVÁ, S.; DANIEL, M.; DUBÁBEK, F.; HONZÁKOVÁ, E. & ČERNÝ, V. (1974A) Entomogenous fungi associated with the tick Ixodes ricinus (L.). (Russian summary) *Folia Parasit.*, **21**(1):39-48, pls. 1-2.
- SÁNCHEZ BOTIJA, C.; ORDAS, A. & GONZÁLEZ, J. G. (1975A) La inmunofluorescencia indirecta aplicada a la investigación de anticuerpos de la peste porcina Africana. Su valor para el diagnóstico. *Bull. Off. Int. Epizoot.*, **74**:397-417 (1970).
- SANDOVAL, E. F. D. (1974A) Pruebas de inmunodifusión para identificación de sangre ingerida por garrapatas. *Rev. Microbiol.*, S. Paulo, **5**(3):55-57.
- SANMARTÍN, C. (1975A) Etica de la investigación internacional. *Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975)*, pp. 1-6. [Mimeographed].
- SANTANA, F. J. (1975A) Studies on scrub typhus or tsutsugamushi [sic] disease in Taiwan. *NAMRU Gram*, (3):1.
- SANTOS DIAS, J. A. T. (1974A) Another ixodid of the genus Aponomma Neumann, 1899 for the Mozambique fauna--key, hosts and geographical distribution of the African species of that genus. *Proc. 3. Internat. Congr. Parasit. (Munich, August 1974)*, **2**:960 (Abstract).
- (1974B) Another ixodid of the genus Aponomma Neumann, 1899 for the Mozambique fauna. Key, hosts and geographical distribution of the African species of that genus. *Rev. Ciênc. Vet., s.A.*, **7**:73-107.
- SAPEGINA, V. F. (1976A) Distribution characteristics of Ixodes persulcatus P. Sch. ticks in the forest zone of western Siberia. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976)*, pp. 209-210.
- SARATSIOTIS, A. & BATTELLI, C. (1975A) Rhipicephalus turanicus Pomerantsev, Metkashilli et Lotoski, 1940, en Italie. Comparation morphologique avec Rhipicephalus sanguineus s.str. (Latreille, 1908). (Acarina, Ixodidae). *Riv. Parasit.*, **36**(2-3):207-214.

- SARMANOVA, E. S.; BANNOVA, G. G.; ZHURAVLEVA, M. G.; KOSHKINA, T. V. & PIVANOVA, G. P. (1976A) Study of tick-borne encephalitis (TBE) natural foci in Vologda Region. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Abrovirus. (Novosibirsk, 1976), pp. 61; 158.
- SARTBAEV, S. K. (1975A) The ectoparasites of rodents and Lagomorpha of Kirgizia. (In Russian) Inst. Biol. Akad. Nauk Kirgiz. SSR, Izd. "Ilim"; Frunze. 210 pp.
- SATTAROV, I. S.; DEGTYAREV, Yu. L.; KIR'YANOVA, A. I. & PAK, T. P. (1975A) Results and prospects of studying arboviral infections, influence, and ornithosis in Tadzhikistan. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 4-8. (In English: NAMRU3 - T1117).
- SAUER, J. R.; FRICK, J. H. & HAIR, J. A. (1974A) Control of ^{36}Cl uptake by isolated salivary glands of the Lone Star tick. J. Insect Physiol., 20(9):1771-1778.
- SAUER, J. R.; HAIR, J. A. & HOUTS, M. S. (1974A) Chemo-attraction in the Lone Star tick (Acarina: Ixodidae). 2. Responses to various concentrations of CO_2 . Ann. Ent. Soc. Amer., 67(1):150-152.
- SAVITSKAYA, G. M. (1975A) On distribution of *Ceratiixodes putus* Pick. Cambr., 1878 (Ixodidae) on the Continent Sea Coast of the Far East. (In Russian) Vestn. Zool., Kiev, (2):85-86.
- SAVITSKY, B. P. (1976A) Basic evolution trends on natural tickborne encephalitis foci in appropriated areas. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 135-136.
- (1976B) The structure and evolution of natural foci of tickborne encephalitis in Belorussia. (In White Russian) Vestsi Akad. Navuk Belarus. SSR, s. Biyal. Navuk, (1):72-77.
- (1976C) Natural foci of tickborne encephalitis in forests of Belorussia. (In Russian; English summary) Zdravookhr. Belorussii, (12): 30-31.
- SAVITSKY, B. P. & SAVITSKAYA, G. M. (1976A) On the superfamily Ixodoidea inhabiting forests in lower and middle Amur floodplains. (In Russian; English summary) Vestn. Zool., Kiev, (2): 19-23.
- SAW, R. (1975A) A killer that lurks in lawns. The Bulletin, 97(4981):25-26.
- SAXON, W. (1976A) Warning is issued on tick infection. Cases of 2 serious types found on Long Island. The N.Y. Times, August 22, p. 41.
- SCHAAL, E. (1974A) Tierversuche zur peroralen Übertragung des Q-Fieber-Erregers (*Coxiella burnetii*) durch natürlich infizierte Milch. Fortschr. VetMed., (20):245-248.
- SCHAAL, E. & GOETZ, W. (1974A) Über Q-Fieber-Infektionen und deren Ursache unter der Bevölkerung des Raumes Simmerath/Eifel aus tierärztlicher Sicht. Dtsch. Tierärztl. Wschr., 81(20):477-481.
- SCHALTENBRAND, G. (1975A) Klinik und neuropathologische Befunde. In: Arboviruskrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Gießen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 147-194.
- (1975B) Therapie und Prophylaxe der mitteleuropäischen Arbovirusinfektionen. In: Arboviruskrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Gießen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 211-217.

(continued)

SCHALTENBRAND, G. (1975C) Multiple Sklerose. In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 266-272.

----- (1975D) Amyotrophe Lateralsklerose. In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 274-277.

----- (1975E) Nachwort. In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 290-293.

SCHALTENBRAND, G. & SOLCHER, H. (1975A) Gibt es neoplastische und paraneoplastische Prozesse nach Arthropodenbiss? In: Arboviruserkrankungen des Nervensystems in Europa. Forschungsergebnisse, klinische Beobachtungen und Diskussionsbeiträge auf dem internationalen Symposium in Giessen 1973, edited by Müller, W. and Schaltenbrand, G. Georg Thieme Verlag; Stuttgart, pp. 278-285; disc. pp. 285-286.

SCHANKE, D. A. (1976A) For 30 years U.S. Navy finds oasis in Cairo. Los Ang. Times, Orange County ed., pt. 1, June 15, 95:1; 17.

SCHANZEL, H. & CHEMTAI, A. K. (1974A) Comparative trials on the efficiency and toxicity of toxaphene (Coopertox), chlorfenvinphos (Supona) and oxinthiophos (Bacdip). (In Czech. and Russian summaries) Acta Vet., Brno, 43(3):257-271.

SCHECHTER, M. S.; SULLIVAN, W. N.; SCHOOF, H. F.; MADDOCK, D. R.; AMYX, C. M. & PORTER, J. E. (1974A) d-Phenothrin, a promising new pyrethroid for disinsecting aircraft. J. Med. Ent., 11(2):231-233.

SCHEIN, E. (1974A) Developmental stages of Theileria annulata in salivary glands of the tick Hyalomma a. excavatum. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:142 (Abstract).

----- (1975A) On the life cycle of Theileria annulata (Dschunkowsky and Luhs, 1904) in the midgut and hemolymph Hyalomma anatolicum excavatum (Koch, 1844). (Short communication). Z. Parasitenk., 47(2):165-167.

----- (1976A) Entwicklungsstadien von Theileria annulata in Hyalomma anatolicum excavatum. Z. Parasitenk., 50(2):205-206 (Abstract).

SCHEIN, E. & WARNECKE, M. (1976A) Entwicklungsstadien von Theileria parva im Darm von Überträgerzecken. Z. Parasitenk., 50(2):211 (Abstract).

SCHEIN, E.; BÜSCHER, G. & FRIEDHOFF, K. T. (1975A) Lichtmikroskopische Untersuchungen über die Entwicklung von Theileria annulata (Dschunkowsky und Luhs, 1904) in Hyalomma anatolicum excavatum (Koch, 1844). I. Die Entwicklung im Darm vollgesogener Nymphen. Z. Parasitenk., 48:123-136.

SCHIAVO, A. (1975A) Relazione su una visita di aggiornamento professionale in Kenia. Vet. Ital., 26(1-2):41-61.

SCHLIESSER, T. A. & LEYK, W. (1975A) Purification of Coxiella burnetii antigen using 1,1,2-trifluorotrichlorethylene (Frigen 113). (In English, German and French) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:551.

- SCHMIDTMANN, E. T.; BUSHNELL, R. B.; LOOMIS, E. C.; OLIVER, M. N. & THEIS, J. H. (1976A) Experimental and epizootologic evidence associating Ornithodoros coriaceus Koch (Acari: Argasidae) with the exposure of cattle to epizootic bovine abortion in California. *J. Med. Ent.*, **13**(3):292-299.
- SCHMITT, J.; BURDIN, J. C.; SCHMIDT, C.; CLAUDE, D. & TURCK, L. (1976A) Réapparition de la tularémie humaine en Lorraine. *Ann. Méd. Nancy*, **14**: 197-202.
- SCHNEIDER, C. C. & ROTH, B. (1974A) Different stages during the development of the tick Amblyomma testudinis (Conil 1877). *Proc. 3. Internat. Congr. Parasit.* (Munich, August 1974), **2**:953-954 (Abstract).
- SCHNITZERLING, H. J. & NOLAN, J. [1974A] Characterization of AChE in cattle tick. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1972-1973), p. 127.
- [1975A]
Design concepts for acaricide structures. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1973-1974), p. 47.
- (1975B)
A method for the determination of the concentration of catalytic centres in low activity and unstable preparations of acetylcholinesterase. *Analyt. Biochem.*, **67**(1):81-90.
- [1976A]
Design concepts for acaricide structures on OP-compounds. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 52.
- SCHNITZERLING, H. J.; SCHUNTNER, C. A.; ROULSTON, W. J. & WILSON, J. T. (1974A) Characterization of the organophosphorus-resistant Mt Alford, Grace mere and Silkwood strains of the cattle tick, Boophilus microplus. *Aust. J. Biol. Sci.*, **27**:397-408.
- SCHOLTEN, T. (1976A) African cattle tick infesting a Canadian. *Canad. Med. Ass. J.*, **115**:491.
- SCHRAMEK, Š. (1974A) Deoxyribonucleic acid base composition of rickettsiae belonging to the Rocky Mountain spotted fever group isolated in Czechoslovakia. *Acta Virol.*, Prague (English edition), **18**(2):173-174.
- SCHRAMEK, Š. & BREZINA, R. (1976A) Characterization of an endotoxic lipopolysaccharide from Coxiella burnetii. *Acta Virol.*, Prague (English edition), **20**(2):152-158, plate IX.
- SCHRAMEK, Š.; BREZINA, R. & TARASEVICH, I. V. (1976A) Isolation of a lipopolysaccharide antigen from Rickettsia species. (Letter to the editor). *Acta Virol.*, Prague (English edition), **20**(3): 270.
- SCHREUDER, B. E. C. & UILENBERG, G. (1976A) Studies on Theileriidae (Sporozoa) in Tanzania. V. Preliminary experiments on a new method for infecting ticks with Theileria parva and Theileria mutans. *Tropenmed. Parasit.*, **27**(4):422-426.
- SCHRÖTER, G.; LOOSE, B. & TROJAN, H. (1975A) Seroepidemiologische Untersuchungen zur Verbreitung von Rickettsiosen in Togo. *Tropenmed. Parasit.*, **26**(3):323-328.
- SCHUMACHER, H.-H. (1974A) Reinhard Schindler zum Gedächtnis. *Tropenmed. Parasit.*, **25**(1):1-2.
- SCHUNTNER, C. A. [1975A] Role of mixed function oxidases in metabolism of acaricides in cattle tick larvae. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1973-1974), p. 45.
- SCHUNTNER, C. A. & THOMPSON, P. G. [1976A] Mode of action of formamidine acaricides. *Rep. Div. Ent. C.S.I.R.O. Aust.* (1974-1975), p. 51.
- SCHUNTNER, C. A.; ROULSTON, W. J. & WHARTON, R. H. (1974A) Toxicity of piperonyl butoxide to Boophilus microplus. *Nature, Lond.*, (5455), **249**:386.

SCHWARTZ, R. B. (1974A) Q-Fieber-Endemie auch in der Schweiz. Dtsch. Med. Wschr., 99(16):849.

----- (1974B) Manic psychosis in connection with Q-fever. Brit. J. Psychiat., 124(579):140-143.

SCIENTIFIC GROUP ON VIRUS DISEASES, WHO (1976A) The new program of the World Health Organization in medical virology. Intervirology, 6(3):133-149 (1975).

SCOTT, H. M. (1974A) Sanitary position and methods of control in Zambia, 1973. Bull. Off. Int. Epizoot., 82:507-511.

SEBEK, Z. (1975A) Blutparasiten der wildlebenden Kleinsäuger in der Tschechoslowakei. Folia Parasit., 22(1):11-20.

ŠEBEK, Z.; SIXL, W. & ROSICKY, B. (1975A) Ein Beitrag zur Charakteristik der Naturherde der Piroplasmose und zur Kenntnis der Wirtstiere mit Daten zur Rinderplasmose in der Steiermark und von Kleinsäugeruntersuchungen in der CSSR (*Sporozoa*, *Haemosporina*). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):67-80.

SEGAL, D. B.; HUMPHREY, J. M.; EDWARDS, S. J.; KIRBY, M. D.; WALKER, M. L.; RAYBURN, J. D.; CRAWLEY, L. R. & PODANI, J. M. (1974A) Index-catalogue of medical and veterinary zoology. Authors: A to Z. U.S. Department of Agriculture; Washington. D.C. Supp. 19, pt. 1, 783 pp.

SELLERS, R. F. (1975A) Bluetongue in Cyprus. (Symp. on Bluetongue, Adelaide, May 1974). Aust. Vet. J., 51(4):198-203.

SEMASHKO, I. V.; CHUMAKOV, M. P. & MATEVOSYAN, K. Sh. (1974A) Production of Crimean hemorrhagic fever Congo virus group plaques (colonies) in piglet kidney tissue culture. In: *Meditsinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 226) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):165-168. (In English: NAMRU3 - T935)

SEMASHKO, I. V.; DOBRITSA, P. G.; BASHKIRTSEV, V. N. & CHUMAKOV, M. P. (1975A) Results from investigating blood sera from healthy persons, animals, and birds collected in southern Kazakhstan for antibodies to Crimean hemorrhagic fever-Congo virus. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 43-44. (In English: NAMRU3 - T1128).

SEMASHKO, I. V.; CHUMAKOV, M. P.; SAFAROV, R. I.; TKACHENKO, E. A.; BASHKIRTSEV, V. N. & CHUNIKHIN, S. P. (1974A) Isolation and identification of Crimean hemorrhagic fever and Dhori-Astra virus from *Hyalomma plumbeum plumbeum* ticks collected in the Azerbaijan SSR. In: *Meditsinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 281) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):57-60. (In English: NAMRU3 - T1031).

SEMASHKO, I. V.; DOBRITSA, P. G.; TEMIRBEKOV, Zh. T.; CHUNIKHIN, S. P.; IL'YAZOVA, I. N. & PIVANOVA, G. P. (1975A) First detection of Bhanja virus in southern Kazakhstan. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 354. (In English: NAMRU3 - T1009).

SEMASHKO, I. V.; MATEVOSYAN, K. Sh.; CHUMAKOV, M. P.; BASHKIRTSEV, V. N.; TKACHENKO, E. A. & CHUNIKHIN, S. P. (1974A) Isolation of Dhori virus from *Dermacentor marginatus* ticks in the Armenian SSR, 1973. In: *Meditsinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 278). Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):61-64. (In English: NAMRU3 - T1032).

SEMASHKO, I. V.; CHUMAKOV, M. P.; KARAPETYAN, R. M.; VOROB'EV, A. G.; ZAVODOVA, T. I.; MATEVOSYAN, K. Sh. & NERSESYAN, M. A. (1974A) First case of isolating CHF virus from the blood of Crimean hemorrhagic fever patient in Armenia. In: *Meditsinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 278) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):25-28. (In English: NAMRU3 - T1029).

390

- SEMASHKO, I. V.; CHUMAKOV, M. P.; MATEVOSYAN, K. Sh.; SAFAROV, R. K.; MARUTYAN, E. M.; POSTOYAN, S. R.; KARAPETYAN, R. M.; BASHKIRTSEV, V. N.; TKACHENKO, E. A. & CHUNIKHIN, S. P. (1975A) Results from the 1972-1974 works on isolation and investigation of CHF-Congo, Dhorl, and Bhanja viruses in Azerbaijan and Armenia. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 354-355. (In English: NAMRU3 - T1010).
- SEMASHKO, I. V.; CHUMAKOV, M. P.; SAFAROV, R. K.; MATEVOSYAN, K. Sh.; MARUTYAN, E. M.; POSTOYAN, S. R.; CHUNIKHIN, S. P.; TKACHENKO, E. K.; BASHKIRTSEV, V. N. & KARAPETYAN, R. I. (1975A) Data on isolation of CHF-Congo, Bhanja and Dhorl viruses in Transcaucasian republics. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 107-108. (In English: NAMRU3 - T1136).
- SEMEONOV, B. F. & GAVRILOV, V. I. (1974A) Immunopathology in virus infections. (In Russian) Vop. Virus., (1):3-7.
- SEMEONOV, B. F.; KHOZINSKY, V. V. & VARGIN, V. V. (1974A) Hypersensitivity of the delayed type in acute and latent infections caused by members of the Flavovirus genus. (In Russian; English summary) Vestn. Akad. Med. Nauk SSSR, (9):60-64.
- (1975A) The damaging action of cellular immunity in flavivirus infections of mice. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5): 331-336.
- SEMEONOV, B. F.; VARGIN, V. V. & KHOZINSKY, V. V. (1974A) Immunopathological reactions reproduced with arboviruses. (In Russian; English summary) Vestn. Akad. Med. Nauk SSSR, 11:38-40.
- SEMEONOV, B. F.; VARGIN, V. V.; ZSCHIESCHE, W. & VECKENSTEDT, A. (1975A) Influence of certain immunodepressants on experimental flavivirus and enterovirus infections in mice. Intervirology, 5(3-4):220-224.
- SEMTNER, P. J. & HAIR, J. A. (1975A) Evaluation of CO₂-baited traps for survey of Amblyomma maculatum Koch and Dermacentor variabilis Say (Acarina: Ixodidae). J. Med. Ent., 12(1): 137-138.
- (1976A) The ecology and behavior on the Lone Star tick (Acarina: Ixodidae). X. Adult overwintering and survival in woodlots. J. Med. Ent., 13(2):216-217.
- SERBEZOV, V. & DELIVICHEV, I. (1974A) The phases of Coxiella burnetii and its immunosorbents. J. Hyg. Epidem., 18(1):96-99.
- SEXTON, D. J. & BURGDORFER, W. (1975A) Clinical and epidemiologic features of Rocky Mountain spotted fever in Mississippi, 1933-1973. Sth. Med. J., 68(12): 1529-1535.
- SEXTON, D. J.; BURGDORFER, W.; THOMAS, L. & NORMENT, B. R. (1976A) Rocky Mountain spotted fever in Mississippi: Survey for spotted fever antibodies in dogs and for spotted fever group rickettsiae in dog ticks. Amer. J. Epidem., 103(2):192-197.
- SEXTON, D. J.; GALLIS, H. A.; MC RAE, J. R. & CATE, T. R. (1975A) Possible needle-associated Rocky Mountain spotted fever. (Correspondence). N. Engl. J. Med., 292(12):645.
- SHAFFER, J. G. & GOLDIN, M. (1974A) Medical microbiology. In: Todd-Sanford. Clinical diagnosis by laboratory methods, edited by Davidsohn, I. and Henry, J. B. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 18, pp. 921-1019.

- SHAIMAN, M. S. & TARASEVICH, L. N. (1974A) Isolation of tickborne encephalitis virus from gamasoid mites in the extreme north (Taimyr Peninsula) in bioassays in mature guinea pigs. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 282) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):87-90.
- SHANBAKY, N. M. & KHALIL, G. M. (1975A) The subgenus Persicargas (Ixodoidea: Argasidae: Argas). 22. The effect of feeding on hormonal control of egg development in Argas (Persicargas) arboreus. Expl Parasit., 37(3):361-366.
- SHANMUGAM, Dzh.; SMIRNOVA, S. E.; BASHKIRTSEV, V. N. & CHUMAKOV, M. P. (1974A) Examination of human and animal sera from India for antibody to Bhanja and Dhori viruses. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 280) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):40-44.
- SHANOYAN, N. K. & KLISENKO, G. A. (1974A) Preparation of pure gamma-globulin from immune ascitic fluid to Congo virus for the indirect hemagglutination (IHA) test. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):64-70. (In English: NAMRU3 - T1147).
- SHAPOVAL, A. N. (1974A) Chronic tickborne encephalitis. (In Russian; English summary) Zh. Nevropat. Psikiat., 74(2):205-209.
- (1975B) In combinations of chronic forms of tickborne encephalitis with other organic diseases of the nervous system. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 404-405.
- SHAPOVAL, A. N. & GARISHINA, M. F. (1975A) On progrediency in Kozhevnikov's epilepsy. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 405-406.
- SHARRAR, R. G.; STREIFF, E. & PARKIN, W. E. (1976A) Follow-up-respiratory disease--Philadelphia. Morb. Mort. Wkly Rep., 25(34):270; 275-276.
- SHAW, J. H. & HOOD, M. W. (1975A) Index-catalogue of medical and veterinary zoology. Parasite-subject catalogue; Parasites: Arthropoda and miscellaneous phyla. U.S. Department of Agriculture; Washington, D.C. Supp. 20, pt. 5, 223 pp.
- SHAW, J. H.; EDWARDS, S. J.; HOOD, M. W.; RAYBURN, J. D.; CRAWLEY, L. R.; KIRBY, M. D. & WASHINGTON, E. M. (1975A) Index-catalogue of medical and veterinary zoology. Supplement 19, part 7. Parasite-subject catalogue: Hosts. United States Department of Agriculture; Washington, D.C. 527 pp.
- SHAW, J. H.; EDWARDS, S. J.; HOOD, M. W.; RAYBURN, J. D.; CRAWLEY, L. R.; KIRBY, M. D.; PODANI, J. M. & TOLSON, D. A. (1975A) Index-catalogue of medical and veterinary zoology. Supplement 20, part 1. Authors: A to Z. United States Department of Agriculture; Washington, D.C. 558 pp.
- SHCHERBININA, O. Kh. (1976A) Birds--hosts of ticks in Turkmenistan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976). pp. 257-258.
- (1975A) Inapparent (latent) forms of tickborne encephalitis as the initial conditions for development of chronic infection. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 402-403.

- SHEALS, J. G. (1974A) Arachnida (scorpions, spiders, ticks, etc.). In: Insects and other arthropods of medical importance, edited by Smith, K. G. V. The British Museum (Natural History); London, pp. 417-472, pls. 10-12.
- SHELOKOV, A. (1975A) Book review of A translation of Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Hoogstraal, H., 1974. J. Med. Ent., 12(4):484.
- SHEPARD, C. C.; REDUS, M. A.; TZIAN-ABOS, T. & WARDFIELD, D. T. (1976A) Recent experience with the complement fixation test in the laboratory diagnosis of rickettsial diseases in the United States. J. Clin. Microbiol., 4(3):277-283.
- SHEPHERD, J. G. (1974A) The physiology of fly and tick sperm. Rep. 2. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1974), pp. 3-10.
- SHERIDAN, P.; MAC CRAIG, J. N. & HART, R. J. C. (1974A) Myocarditis complicating Q fever. Brit. Med. J., (5911), 2:155-156.
- SHERINA, L. P. (1976A) Use of aerial photographs for studying pattern of natural focal disease distribution. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 49-50.
- SHESTOPALOVA, N. M. (1975A) Certain question of reproduction and morphogenesis of viruses in the brain. Ultra-structure of neuron and intraneuronal associations during viral infection. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 51-52. (In English: NAMRU3 - T1016).
- SHESTOPALOVA, N. M.; REINGOL'D, V. N. & LISAK, V. M. (1976A) A comparative study of morphology and morphogenesis of two Kemerovo virus strains isolated in western Siberia and in Egypt. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 80-81; 161.
- SHESTOPALOVA, N. M.; REINGOL'D, V. N.; AVERINA, S. M. & SMIRNOVA, S. E. (1975A) Electron microscope study of Hazara virus in white mouse brains. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 374-375. (In English: NAMRU3 - T1193).
- SHESTOPALOVA, N. M.; REINGOL'D, V. N.; SOBOLEV, S. G. & TKACHENKO, E. A. (1976A) Morphology of Powassan virus in brains of white mice. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 81; 162.
- SHESTOPALOVA, N. M.; REINGOL'D, V. N.; KHARITONOVA, N. N.; AVERINA, S. M.; BAKHVALOV, S. A.; LEONOV, Yu. A. & LARIONOV, G. V. (1976A) Electron microscope examination of Omsk hemorrhagic fever (OHF) virus in muskrat brain. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 82; 160-161.
- SHEVCHENKO, S. F.; BUL'BA, N. P. & TURCHINOV, G. A. (1974A) Contribution to the study of effect of acaricides on certain ixodid tick species. Report 2. Effect of acaricidal properties on unfed adult *Hyalomma plumbeum* Panzer in experimental conditions. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 2(3):187-191.
- SHEVCHENKO, S. F.; SHIRANOVICH, P. I.; BUL'BA, N. P.; SOLODOVNIKOVA, K. V. & TARTANOVA, T. M. (1974A) Effect of repellents on *Hyalomma plumbeum* Panzer ticks. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 2(3):192-194.

- SHIMI, I. R.; MAROUN, N. A.; KAMEL, M. Y.; RAGHEB, H. H. & BADRAN, M. M. (1974A) Biochemical and physiological studies of certain ticks (Ixodoidea): Isolation and partial identification of a new fatty acid in eggs of Dermacentor andersoni Stiles (Ixodidae). *Lipids*, **9**(6):368-373.
- SHIRAI, A. & WISSEMAN, C. L. (Jr.) (1975A) Serologic classification of scrub typhus isolates from Pakistan. *Amer. J. Trop. Med. Hyg.*, **24**(1):145-153.
- SHIRAI, A.; DIETEL, J. W. & OSTERMAN, J. V. (1975A) Indirect hemagglutination test for human antibody to typhus and spotted fever group rickettsiae. *J. Clin. Microbiol.*, **2**(5):430-437.
- SHIRINOV, N. M.; AGAEV, A. A.; MIRZABEKOV, D. A.; MAMEDOV, A. M. & GODZHAEV, A. N. (1975A) Control of Theileria annulata infection of cattle. (In Russian) *Veterinariya*, **52**(3):62-63.
- SHOMMEIN, A. M. & KHOGALI, A. (1974A) Fowl spirochaetosis haematological and histopathological studies. *Bull. Epiz. Dis. Afr.*, **22**(3):255-261.
- SHOMMEIN, A. M. & OBEID, H. M. (1974A) Experimental treatment trial of Theileria species in cattle in the Sudan. *Sudan J. Vet. Sci. Anim. Husband.*, **14**(2):65-70.
- SHORTT, H. E. (1975A) Human infections with Babesia. *Trans. R. Soc. Trop. Med. Hyg.*, **69**(5-6):519-521.
- SHUBIN, N. V.; KARPOV, S. P.; TERENT'EV, V. F.; DREMOV, D. P. & EROFEEV, V. S. (1975A) Clinical and experimental studies of the chronic course of tickborne encephalitis. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 407-408.
- SHUKHMINA, N. R.; BOGOMOLOVA, N. N. & ANDZHAPARIDZE, O. G. (1974A) The dynamics of tickborne encephalitis virus synthesis by cell cultures of different origins according to the results of immunofluorescence. (In Russian; English summary) *Vop. Virus.*, **19**(4):470-474.
- SIDENKO, V. P.; STEPANKOVSKAYA, L. D.; SOLOMKO, R. M.; GREKOV, V. S.; POLYAKOV, E. M.; FEDOROV, G. M.; VOLYANSKY, Yu. E.; NAIDICH, N. L. & VOLYANSKAYA, E. A. (1976A) Ecology of group B arboviruses and modes of their transmission in foci of Ukrainian Black Sea area. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 61-62; 162-163.
- SIDENKO, V. P.; STEPANKOVSKAYA, L. D.; SOLOMKO, R. M.; POLYAKOV, E. M.; GREKOV, V. S.; MOSKETI, K. V.; SHARAPOVA, O. K.; ALEKSEENKO, O. A.; VOLYANSKAYA, E. A. & FYADINA, D. D. (1974A) Some results of studying West Nile fever in the south of the European part of the USSR. (In Russian) *Zh. Mikrobiol.*, Moskva, **51**(5):129.
- SIDOROVA, G. A. (1974A) Some problems concerning existence of natural arbovirus foci in arid regions of Uzbek SSR. In: *Ekologiya virusov*, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) *Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR*, (2):98-102. (In English: NAMRU3 - T774).
- SIDOROVA, G. A.; L'VOV, D. K.; GROMASHEVSKY, V. L. & ANDREEV, V. P. (1975A) Landscape association of some virus foci in Central Asia. (In Russian) *Mater. 9. Simp. Ekol. Virus.* (Dushanbe, October 1975), pp. 50-51. (In English: NAMRU3 - T1133).
-
- (1976A) The role of ixodid ticks in arbovirus foci of Uzbekistan and Turkmenistan. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad.* (Tashkent, October 1976), p. 214.

- SIDOROVA, G. A.; ZHMAEVA, Z. M.; GROMASHEVSKY, V. L.; SKVORTSOVA, T. M. & ESIPOV, V. M. (1974A) Isolation of Baku virus from Ornithodoros coniceps ticks collected in pigeon nests in Tashkent Oblast. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):102-105. (In English: NAMRU3 - T775).
- SIEGRIST, J. J. (1975A) Prophylaxie des agents pathogènes dans la garde intensive des volailles et des porcs en Suisse. Bull. Off. Int. Epizoot., 74:419-429 (1970).
- SIL'CHENKO, V. S. (1975A) An intradermal method of vaccination against tularemia using a jet-injector. (In Russian) Zh. Mikrobiol., Moskva, 52(2):126.
- SILVER, H. K.; KEMPE, C. H. & BRUYN, H. B. (1975A) Handbook of pediatrics. 11. ed. Lange Medical Publications; Los Altos, California. 705 pp.
- SILVERMAN, D. J.; BOESE, J. L. & WISSEMAN, C. L. (Jr.) (1974A) Ultrastructural studies of Rickettsia prowazeki from louse midgut cells to feces: Search for "dormant" forms. Infect. Immun., 10(1):257-263.
- SIMBERLOFF, D. (1976A) Species turnover and equilibrium island biogeography. Critical field studies are needed to ascertain the frequency of local population extinction. Science, (4265), 194:572-578.
- SIMON, C.; LANGE, C. & HARMS, D. (1975A) Pneumonie als Todesursache bei Kindern. Dtsch. Med. Wschr., 100(18): 990-995.
- SIMON, P.-H.; RANCIEN, P. & EUZEBY, J. (1974A) A propos de l'endémie charolaise de piroplasmose bovine. 2^e note: Etude épidémiologique et conséquences prophylactiques. Bull. Soc. Sci. Vét. Méd. Comp. Lyon, 76(6):411-421.
- SIMPSON, C. F. (1974A) Phagocytosis of Babesia canis by neutrophils in the peripheral circulation. Amer. J. Vet. Res., 35(5):701-704.
- (1974B) Relationship of Ehrlichia canis-infected mononuclear cells to blood vessels of lungs. Infect. Immun., 10(3):590-596.
- (1975A) Morphologic alterations of Anaplasma marginale in calves after treatment with oxytetracycline. Amer. J. Vet. Res., 36(10):1443-1446.
- SINGH, R. (1975A) Arrows speak louder than words. The last Andaman islanders. Nat. Geogr. Mag., 148(1):66-91.
- SINITSINA, E. E. (1974A) Electrophysiological reactions of Haller's organ neurons in the tick Hyalomma asiaticum P. Sch. and E. Schl. to odor. Parazitologiya, Leningrad, 8(3):223-226. (In English: NAMRU3 - T859).
- SIROTYUK, L. V. (1974A) Assessment of tularemia vaccine strains in experiments on rabbits. (In Russian) Zh. Mikrobiol., Moskva, 51(7):118-121.
- (1974B) Detection of dissociation of tularemia microbe cultures by the method of staining of colonies. (In Russian) Lab. Delo, 7(9):428-430.
- SIXL, W. (1975A) Zum Vorkommen von Derma-centor marginatus und Derma-centor reticulatus in Österreich (Arach., Acari, Ixodidae). Über mitteleuropäische Zeckenarten in der Forschungssammlung der Abteilung für Zoologie am Steiermärkischen Landesmuseum Joanneum, 1. Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):7-10.
- (1975B) Contribution to the morphology of Derma-centor reticulatus and D. marginatus larvae (Arach., Acari, Ixodidae). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):11-19.

(continued)

SIXL, W. (1975C) Zur Verbreitung von Ixodes ricinus in der Steiermark und die Beziehung zur Frühsommer-Meningo-encephalitis (FSME): Eine epidemiologische Studie zur FSME (Arach., Acari, Ixodidae). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):21-30.

----- (1975D) Zur Wirtsfindung von Parasiten, deren Sinneshaare, Mundwerkzeuge und Hilfsorgane (mit einer Literaturzusammenstellung) (Arachnida; Insecta). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):31-58.

----- (1975E) Zecken und Wurmeier bei Hunden und Katzen in der Steiermark (Arachnida; Nematoda). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):59-60.

----- (1975F) Serologische Untersuchungen an Wander ratten (Rattus norvegicus) in Graz (Mamm., Rodentia, Muridae). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):81-86.

----- (1975G) Zum Problem der verwilderten Stadttaube (Aves, Columbiformes, Columbidae). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):87-97.

----- (1975H) Untersuchungen bei importierten Tieren in der Steiermark und dem Burgenland (Reptilia; Aves; Mammalia). Mitt. Abt. Zool. Landesmus. Joanneum, 4(1):99-101.

SIXL, W. & SIXL-VOIGT, B. (1974A) Ein Beitrag zur Klärung des Feinaufbaues der Innenstrukturen bei Stigmen von Zecken (Haemaphysalis inermis). Mitt. Abt. Zool. Landesmus. Joanneum, 3(1):35-39.

SIXL, W. & STÜNZNER, D. (1975A) Autan als Zeckenabwehrmittel. Angew. Parasit., 16(2):106-108.

SIXL, W.; STÜNZNER, D. & WITHALM, H. (1976A) Untersuchungen auf Anthroponosen bei Landarbeitern in Österreich. I. Mitteilung. Zbl. Bakt., Abt. 1. Orig. A, 234(2):265-270.

SIXL, W.; NOSEK, J.; BRUNNEGGER, A. & SCHERR, A. (1974A) Morphology of Haemaphysalis (Aboimissalis) punctata Can. et Panz. ticks in relation to its behaviour and ecology. Rev. Suisse Zool., 81(4):971-974, pls. I-II.

SKOFERTSA, P. G.; YAROVOI, P. I. & KORCHMAR', N. D. (1975A) Results from investigating arboviruses in Moldavian SSR. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 186-188. (In English: NAMRU3 - T1143).

----- (1975B) Isolation of an arbovirus of the Uukuniemi group in Moldavian SSR. In: Arboviruses, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2):81-84. (In English: NAMRU3 - T1151).

SKOFERTSA, P. G.; KORCHMAR', N. D.; YAROVOI, P. I. & GAIDAMOVICH, S. Ya. (1974A) Isolation of Kharagysk virus of the Kemerovo group from common starlings (Sturnus vulgaris L.) in Moldavian SSR. In: Arboviruses, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (1):100-103. (In English: NAMRU3 - T1154).

SKVORTSOVA, T. M.; KURBANOV, M. M.; GROMASHEVSKY, V. L.; L'VOV, D. K.; ARISTOVA, V. A.; NERONOV, V. M. & BERDIEV, A. (1975A) Identification of Wad-Medani virus in Turkmen SSR. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 45-46. (In English: NAMRU3 - T1130).

SLÁVIK, I. & ČIAMPOR (1975A) Proteins of tick-borne encephalitis virus. Internat. Virol., Abstr. 3. Internat. Congr. Virol. (Madrid, September 1975), 3:270.

- SMIBERT, R. M. (1974A) The spirochetes. Order I. Spirochaetales Buchanan 1917, 163. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams & Wilkins Company; Baltimore, pt. 5; 167-168.
- SMIRNOV, O. V.; PRISYAGINA, L. A.; BABENKO, L. V. & NESAULE, V. M. (1976A) Tickborne encephalitis in Latvian SSR. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochnag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 138-139.
- SMIRNOV, V. A. (1976A) Contribution to the ecology of Ixodes uriae in Subarctic biocenoses. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 217-218.
- SMIRNOV, Yu. K.; GEKHT, B. M.; KURALEVIN, M. G.; SHAGAL, D. I. & UMANSKY, K. G. (1975A) Treatment of some infectious-allergic and autoimmune diseases of the nervous system with prednisolone according to an intermittent schedule. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 396-397.
- SMIRNOVA, S. E. & CHUMAKOV, M. P. (1975A) Study of the distribution area of the CHF-Congo-Hazara group arboviruses. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 356-357. (In English: NAMRU3 - T988).
- SMIRNOVA, S. E.; SHANMUGAM, D.; NEPESOVA, N. M.; FILIPENKO, P. I.; MAMAEV, V. I. & CHUMAKOV, M. P. (1974A) Isolation of Crimean hemorrhagic fever virus from Hyalomma asiaticum ticks collected in the Turkmen SSR. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 227) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(1):176-179. (In English: NAMRU3 - T940).
- SMIT, F. G. A. M. (1974A) Siphonaptera (fleas). In: Insects and other arthropods of medical importance, edited by Smith, K. G. V. The British Museum (Natural History); London, pp. 325-371.
- SMIT, J. D. G.; GRANDJEAN, O.; GUGGENHEIM, R. & WINTERHALTER, K. H. (1976A) Haemoglobin crystals in the midgut of the tick Ornithodoros moubata. Experientia, 32(6):812-813.
- SMITH, C. E. GORDON (1974A) Virus diseases. In: Medicine in the tropics, edited by Woodruff, A. W. Churchill Livingstone; Edinburgh, and London, pp. 313-354.
- SMITH, C. E. GORDON; SIMPSON, D. I. H.; PETO, S.; BOWEN, E. T. W.; MCMAHON, D.; PLATT, G. S.; WAY, H.; BRIGHT, W. F. & MAIDMENT, B. (1974A) Arbovirus infections in Sarawak: Serological studies in man. Trans. R. Soc. Trop. Med. Hyg., 68(2):96-104.
- SMITH, K.; IRVIN, A. D. & STAGG, D. A. (1976A) An ultrastructural study of heterokaryons derived from Theileria parva-infected bovine lymphoblasts and Ehrlich ascites tumour cells. Res. Vet. Sci., 21(2):205-214.
- SMITH, K.; BROCKLESBY, D. W.; BLAND, P.; PURNELL, R. E.; BROWN, C. G. D. & PAYNE, R. C. (1974A) The fine structure of intra-erythrocytic stages of Theileria gorgonae and a strain of Anaplasma marginale isolated from wildebeest (Connochaetes taurinus). Tropenmed. Parasit., 25(3):293-300.
- SMITH, K. G. V. (Ed.) (1974A) Insects and other arthropods of medical importance. The British Museum (Natural History); London. 561 pp., pls. 2-12.
- SMITH, M. W. (1974A) A survey of the distribution of the ixodid ticks Hemaphysalis microplus (Canestrini, 1888) and Amblyomma cajennense (Fabricius, 1787) in Trinidad and Tobago and the possible influence of the survey results on planned livestock development. Trop. Agric., Trin., 51(4):559-567.

(continued)

SMITH, M. W. (1975A) Some aspects of the ecology and lifecycle of Amblyomma calennense (Fabricius 1787) in Trinidad and their influence on tick control measures. Ann. Trop. Med. Parasit., 69(1):121-129.

----- (1975B) Acaricides against Boophilus microplus (Canestrini) on Holstein cattle in Trinidad. PANS, 21(2):158-161.

----- (1975C) Blood parasites detected in Trinidad livestock. Trans. R. Soc. Trop. Med. Hyg., 69(1):18.

SMITH, R.; WOODALL, J. P.; WHITNEY, E.; DEIBEL, R.; GROSS, M. A.; SMITH, V. & BAST, T. F. (1974A) Powassan virus infection: A report of three human cases of encephalitis. Amer. J. Dis. Child., 127(5):691-693.

SMITH, R. D. (1975A) Ticks as vectors of rickettsial and protozoan agents. (In English, German and Spanish) 20. Wild Vet. Congr. (Thessaloniki, 1975), Summ., 1:272-273.

SMITH, R. D.; HOOKS, J. E.; HUXSOLL, D. L. & RISTIC, M. (1974A) Canine ehrlichiosis (tropical canine pancytopenia): Survival of phosphorus-32-labeled blood platelets in normal and infected dogs. Amer. J. Vet. Res., 35(2):269-273.

SMITH, R. D.; RISTIC, M.; HUXSOLL, D. L. & BAYLOR, R. A. (1975A) Platelet kinetics in canine ehrlichiosis: Evidence for increased platelet destruction as the cause of thrombocytopenia. Infect. Immun., 11(6):1216-1221.

SMITH, R. D.; SELLS, D. M.; STEPHENSON, E. H.; RISTIC, M. & HUXSOLL, D. L. (1976A) Development of Ehrlichia canis, causative agent of canine ehrlichiosis, in the tick Rhipicephalus sanguineus and its differentiation from symbiotic Rickettsia. Amer. J. Vet. Res., 37(2):119-126.

SMITH, R. D.; SMALL, E.; WEISIGER, R.; BYERLY, C. S. & RISTIC, M. (1975A) Isolation in Illinois of a foreign strain of Ehrlichia canis, the causative agent of canine ehrlichiosis (tropical canine pancytopenia). J. Amer. Vet. Med. Ass., 166(2):172-174.

SNODGRASS, D. R. (1974A) Studies on bovine petechial fever and ovine tick-borne fever. Thesis (Ph.D. Centre for Tropical Veterinary Medicine, University of Edinburgh); Edinburgh. 152 pp.

----- (1975A) Diagnosis of bovine petechial fever. Vet. Rec., 96(6):132-133.

----- (1975B) Pathogenesis of bovine petechial fever. Latent infections, immunity, and tissue distribution of Cytocetes ondiri. J. Comp. Path. Ther., 85:523-530.

----- (1975C) Clinical response and apparent breed resistance in bovine petechial fever. Trop. Anim. Hlth Prod., 7:213-218.

----- (1976A) Chemotherapy of experimental bovine petechial fever. Res. Vet. Sci., 20:108-109.

SNODGRASS, D. R.; KARSTAD, L. H. & COOPER, J. E. (1975A) The role of wild ruminants in the epidemiology of bovine petechial fever. J. Hyg., Camb., 74:245-250.

SNOW, K. R. (1974A) Insects and disease. John Wiley & Sons; New York. 208 pp.

SNYDER, M. J. (1976A) Immune response to Francisella. In: Manual of clinical immunology, edited by Rose, N. R. and Friedman, H. American Society for Microbiology; Washington, D.C., Chap. 39, pp. 302-303.

- SOKOLOVA, E. I.; KULIEVA, N. M. & MIRZOEVA, N. M. (1974A) Trophic associations between ticks and birds in natural arbovirus foci of Azerbaijan. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 77-79. (In English: NAMRU3 - T970).
- SOKOLOVA, E. I.; MIRZOEVA, N. M. & KULIEVA, N. M. (1976A) Isolation of arboviruses from ticks in Azerbaijan SSR. (In Russian) *Teziy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), p. 218. (In English: NAMRU3 - T1161).
- SOKOLOVA, E. I.; KULIEVA, N. M.; MIRZOEVA, N. M.; KYAZIMOVA, A. A. & TUAEV, D. G. (1975A) Contribution to ecology of southern herring gull *Larus argentatus cachinnas* Pall. and its associations with arboviruses and influenza viruses. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 52-54.
- SOLOMON, K. R. & KUHN, P. C. (1976A) A photoelectric counter for tick larvae and small insects. *J. Econ. Ent.*, 69(1):17-20.
- SONENSHINE, D. E. (1974A) Radioisotope tagging for studies on the ecology of the sheep tick, *Ixodes ricinus* (L.). *Acarologia*, 15(3):406-408.
- (1974B) Vector population dynamics in relation to tick-borne arboviruses: A review. (Symp. Vect. Relation. Dev. Epidem., Invit. Pap. 63. Ann. Meet. Amer. Phytopath. Soc., Philadelphia, August 1971). *Phytopathology*, 64(8):1060-1071.
- (1975A) Influence of host-parasite interactions on the population dynamics of ticks. *Misc. Publ. Ent. Soc. Amer.*, 2(5):243-249.
- (1975B) Sylvan typhus-group rickettsiae in an enzootic focus in Virginia. (Final progress report for the period June 12, 1973 through June 11, 1975). Old Dominion University Research Foundation; Norfolk, Virginia. 105 pp.
- (1976A) Sylvan typhus group rickettsiae in an enzootic focus in Virginia. (Semi-annual progress report for the period 12 June 1975 through 12 December 1975). Old Dominion University Research Foundation; Norfolk, Virginia. 49 pp.
- (1976B) Sylvan typhus group rickettsiae in an enzootic focus in Virginia. (Semi-annual progress report for the period 12 December 1975 through 11 June 1976). Old Dominion University Research Foundation; Norfolk, Virginia. 44 pp.
- SONENSHINE, D. E.; SILVERSTEIN, R. M.; LAYTON, E. C. & HOMSHER, P. J. (1974A) Evidence for the existence of a sex pheromone in 2 species of ixodid ticks (Metastigmata: Ixodidae). *J. Med. Ent.*, 11(3):307-315.
- SONENSHINE, D. E.; SILVERSTEIN, R. M.; PLUMMER, E.; WEST, J. R. & MC CULLOUGH, T. (Brother) (1976A) 2,6-Dichlorophenol, the sex pheromone of the Rocky Mountain wood tick, *Dermacentor andersoni* Stiles and the American dog tick, *Dermacentor variabilis* (Say). *J. Chem. Ecol.*, 2(2):201-209.
- SONENSHINE, D. E.; YUNKER, C. E.; CLIFFORD, C. M.; CLARK, G. M. & RUDBACH, J. A. (1976A) Contributions to the ecology of Colorado tick fever virus. 2. Population dynamics and host utilization of immature stages of the Rocky Mountain wood tick, *Dermacentor andersoni*. *J. Med. Ent.*, 12(6):651-656.
- ŠOOŠ, E. & BRUDNJAK, Z. (1976A) Prophylaxis of tick-borne encephalitis. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:175-184.

- SOTIROPOULOS, C. (1974A) La situation sanitaire et les méthodes de prophylaxie en Grèce au cours de l'année 1973. Bull. Off. Int. Épidémiol., 82:365-370.
- SOTNIKOVA, A. N.; KOSHKIN, S. M. & SOLDATOV, G. M. (1974A) Pallas's pikas-plague vectors in northwestern Mongolia. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):181-184.
- SOULSBY, E. J. L. (Ed.) (1974A) Parasitic zoonoses--clinical and experimental studies. Proceedings of the Sixth International Conference of the World Association for the Advancement of Veterinary Parasitology held at the Tierärztliche Hochschule, Vienna, September 18-20, 1973. Academic Press; New York. 402 pp.
- SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (1975A) Rocky Mountain spotted fever advisory. J. S. Carol. Med. Ass., 71(5):172-173.
- SPICER, A. J.; CROWTHER, R. W.; VELLA, E. E.; MILES, R.; PITZOLIS, G.; BENGTSOON, E.; POLYDOUROU, K. & VIRAL DISEASES BUREAU OF EPIDEMIOLOGY (1976A) Q fever--Cyprus. Morb. Mort. Wkly Rep., 25(16):131.
- SPIELMAN, A. (1976A) Human babesiosis on Nantucket Island: Transmission by nymphal Ixodes ticks. Amer. J. Trop. Med. Hyg., 25(6):784-787.
- SPRINGELL, P. H. (1974A) The cattle tick in relation to animal production in Australia. Wild Anim. Rev., (10):19-23.
- SREENIVASAN, M. A. (1974A) Trapping of small mammals in relation to the vegetation types in the Kyasanur forest disease area, Mysore State, India. J. Bombay Nat. Hist. Soc., 70(3):488-492 (1973).
- SREENIVASAN, M. A. & BHAT, H. R. (1976A) Susceptibility of Vandeleuria oleracea Bennet, 1832 (Rodentia, Muridae) to experimental infection with Kyasanur forest disease virus. Indian J. Med. Res., 64(4):568-572.
- SRIHONGSE, S.; ALBANESE, M. & CASALS, J. (1974A) Characterization of Thogoto virus isolated from ticks (Rhipicephalus bursa) in western Sicily, Italy. Amer. J. Trop. Med. Hyg., 23(6):1161-1164.
- SRIVASTAVA, P. S. & SHARMA, N. N. (1976A) Effects of ⁶⁰Co irradiation of the early developmental stages of an ixodid tick, Hyalomma anatolicum. Internat. J. Radiat. Biol., 29(2):159-168.
- (1976B) Effects of ⁶⁰Co irradiation on unfed adults and engorged females of the tick Hyalomma anatolicum. Internat. J. Radiat. Biol., 29(3):241-248.
- SRIVASTAVA, R. P. & AHLUWALIA, S. S. (1974A) A clinical case of anaplasmosis. Indian Vet. J., 51(5):371-374.
- SRIVASTAVA, S. P. & ARLIAN, L. G. (1974A) Oxygen consumption and its relationship to survival of fasting tick larva of Dermacentor variabilis (Say). J. Commun. Dis., 6(4):351-355.
- STADUKHIN, O. V. (1974A) Zoological-epizootiological peculiarities of tularemia foci in the Urals and adjacent areas of West Siberia. Trans. I. Internat. Ther. Congr. (Moscow, June 1974), 2:196.
- STAGG, D. A.; KANHAI, G. K.; YOUNG, A. S. & BROWN, C. G. D. (1976A) The establishment of Theileria-infected cell lines from an eland (Taurotragus oryx, Lydekker 1906). Res. Vet. Sci., 20(2):122-126.
- STAGG, D. A.; BROWN, C. G. D.; CRAWFORD, J. G.; KANHAI, G. K. & YOUNG, A. S. (1974A) In vitro cultivation of Theileria lawrencei-infected lymphoblastoid cell lines derived from a buffalo (Syncerus caffer). Res. Vet. Sci., 18(1):125-127.

- STANGL, E. (1975A) Experience in the diagnosis and treatment of tularemia in our department. (In Hungarian; Russian and German summaries) *Fogorv. Sz.*, 68(7):212-214.
- STÁREK, M. & BABKOVÁ, H. (1976A) Replication dynamics of tick-borne encephalitis virus in, and glycolytic activity of, human diploid cells. *Acta Virol.*, Prague (English edition), 20(4):320-325.
- STARKOV, O. A. (1975A) Anomalohimalaya lama Hoogstraal, Kaiser, and Mitchell, a new ixodid tick genus and species for the fauna of USSR. (In Russian; English summary) *Zool. Zh.*, 54(2):304-305. (In English: NAMRU3 - T901).
- STAROSTINA, I. S.; EVCHUK, G. N.; MAKAREVICH, N. I.; SHMAKOTINA, Z. V. & KHRABROVA, G. P. (1975A) On the dynamics of immunobiological values in hemorrhagic fever with renal syndrome. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 357-358.
- STAVITSKAYA, N. Kh.; MENYAVTSEVA, T. A.; BEKETOVA, Z. P.; DOROSHENKO, K. G. & TEREENT'EV, V. F. (1975A) Data on autoimmune processes in tick-borne encephalitis patients from Tomsk Oblast. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 77-78. (In English: NAMRU3 - T1026).
- STEBBINGS, J. H. (jr.) (1974A) Immediate hypersensitivity: A defense against arthropods? *Persp. Biol. Med.*, 17(2):233-239.
- STEELE, J. H. (1974A) Karl Friedrich Meyer: Curriculum vitae. *J. Infect. Dis.*, supp., 129:S1-S10.
- (1976A) Veterinary public health in the United States, 1976 to 1976. *J. Amer. Vet. Med. Ass.*, 169(1):74-82.
- STEELMAN, C. D. (1976A) Effects of external and internal arthropod parasites on domestic livestock production. *Ann. Rev. Ent.*, 21:155-178.
- STEFANOV, S. B. (1975A) Manual and automatic morphometry of virus-infected cells. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 561-562.
- STEFANOV, S. B. & SMIRNOVA, S. E. (1975A) Morphometric differences in cell cultures infected with CHF, Congo and Hazara viruses. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), p. 359. (In English: NAMRU3 - T1196).
- STEFANOV, V.; MATEV, I. & BALIMEZOV, I. (1975A) On the role of ticks of the Argas persicus Oken, 1818, species on the epizootiology of pulorum disease. (In Bulgarian; Russian and English summaries) *Vet. Med. Nauki*, 12(5):45-50.
- STEGNER, P. (1975A) Stalking the wild boar. *The Atlantic*, 236(4):70-73.
- STEJGWIEŻO-LAUDAŃSKE, B. & ŻÓŁTOWSKI, Z. (1975A) Determination of trace amounts of host blood in the organism of parasitic Arthropoda. *Pap. 3. Symp. Med. Vet. Acaroent.* (Gdańsk, September 1975), p. 50.
- STELMASZYK, Z. J. (1975A) The technique of infecting ticks (Ixodidae) per anum. (In Polish) *Wiad. Parazyt.*, 21(1):29-36.
- (1975B) Dermacentor pictus Herm. (Ixodidae) in laboratory cultivation. *Pap. 3. Symp. Med. Vet. Acaroent.* (Gdańsk, September 1975), p. 51.
- (1975C) The time of survival of Dermacentor pictus Herm. (Ixodidae) ticks infected per anum by tick-borne encephalitis virus. *Pap. 3. Symp. Med. Vet. Acaroent.* (Gdańsk, September 1975), p. 52.

- STENDEL, W. & BEHNER, O. (1974A) Control of resistant ticks by cyclic amides. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:996 (Abstract).
- STENDEL, W. & HOLM, R. (1975A) Oberflächenstrukturen von Mund- und Haftwerkzeugen einiger Ektoparasiten. Vet.-Med. Nachr., (1-2):188-208.
- STEPANCHENOK-RUDNIK, G. I.; GARMAEV, A. Ts. & GROKHOVSKAYA, I. M. (1975A) Study of the protein spectrum of organs from blood-fed and empty Hyalomma dromedarii ticks by electrophoresis in polyacrylamide gel. (In Russian) Med. Parasit., Moskva, 44(4):433-437.
- STEPANOVA, N. I. & PETROVSKY, V. V. (1975A) Serological diagnosis of Nuttallia (Babesia) equi infection in horses (complement fixation test). (In Russian) Veterinariya, 52(1):56-58.
- STEPANOVA, N. I. & TKACHENKO, A. A. (1974A) Comparison of methods for the prophylaxis of theileriasis. (In Russian) Veterinariya, 51(5):66-68.
- STEPANOVA, N. I.; ZABLOTSKY, V. T. & MUTUZKINA, Z. P. (1975A) Storage in liquid nitrogen of cell cultures infected with Theileria annulata. (In Russian) Veterinariya, 52(3):61-62.
- STEPHENSON, E. H.; CLOTHIER, E. R. & RISTIC, M. (1975A) Ehrlichia canis infection in a dog in Virginia. J. Amer. Vet. Med. Ass., 167(1):71-72.
- STERNBERG, E. Ya. (1976A) Book review of Tropical diseases, edited by Shuvalova, E. P., 1973. (In Russian) Zh. Nevropat. Psikhiat., 76(11):1745-1746.
- STEWART, N. P. & DALGLIESH, R. J. (1974A) Effect of low ambient temperatures on survival of B. argentina in ticks. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 33.
- STEWART, S. J.; BELL, J. F.; HESTEKIN, B. & MOORE, G. J. (1976A) Polyplax serrata: Effects of limb disability on lousiness in mice. VI. Lack of tolerance after neonatal exposure. Expl Parasit., 40(3):373-379.
- STILLER, D. (1974A) A preliminary report on the occurrence of cryptogamic plants as epizootic symbionts of Malaysian ticks. Stheast Asian J. Trop. Med. Publ. Hlth, 5(1):151-152.
- STILLER, D. & THAVA RANCHITHAM, S. (1975A) Production of cement substance by larval argasid ticks at the site of attachment: A preliminary report. Stheast Asian J. Trop. Med. Publ. Hlth, 6(3):445-447.
- STILLER, D.; SIVANANDAM, S. & ABU HASSAN, R. B. (1975A) A report of larval nematodes from Ornithodoros batuensis Hirst (Acarina: Argasidae) parasitic on the cave fruit bat, Eonycteris spelaea (Dobson). Stheast Asian J. Trop. Med. Publ. Hlth, 6(3):447-448.
- STOENNER, H. G. (1974A) Biology of Borrelia hermsii in Kelly medium. Appl. Microbiol., 28(4):540-543.
- STONE, B. F. [1974A] Reproductive biology of ticks. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), pp. 130-131.
- [1975A] Ticks and hormones. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 48.
- STONE, B. F. & BINNINGTON, K. C. [1974A] Sex determination and spermatogenesis in paralysis tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 131.
- [1975A] Attachment cement. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 47.

(continued)

- STONE, B. F. & BINNINGTON, K. C. [1976A] Composition of attachment cement. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), pp. 52-53.
- STONE, B. F. & NOLAN, J. [1976A] Interference with cement hardening. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 53.
- STONE, B. F. & O'HAGAN, J. E. [1974A] Sex attractants for ticks. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 131.
- STONE, B. F.; ATKINSON, P. W. & BINNINGTON, K. C. [1974A] Physiology of detachment from host. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 130.
- STONE, B. F.; ATKINSON, P. W. & KNOWLES, C. O. (1974A) Formamidine structure and detachment of the cattle tick Boophilus microplus. Pest. Bioch. Physiol., 4:407-416.
- STONE, B. F.; BINNINGTON, K. C. & ATKINSON, P. W. [1974A] Catecholamines in the nervous system of the cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 130.
- STONE, B. F.; KNOWLES, C. O. & ATKINSON, P. W. [1974A] Formamidine structure and detachment of female ticks. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 129.
- STONE, B. F.; NOLAN, J. & SCHNITZERLING, H. J. [1974A] Biochemical genetics of resistance to organophosphorus acaricides. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 126.
- STONE, B. F.; NOLAN, J. & SCHUNTNER, C. A. (1976A) Biochemical genetics of resistance to organophosphorus acaricides in three strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 29:265-279.
- STONE, B. F.; WILSON, J. T. & YOULTON, N. J. (1976A) Linkage and dominance characteristics of genes for resistance to organophosphorus acaricides and allelic inheritance of decreased brain cholinesterase activity in three strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 29:251-263.
- STONE, B. F.; SUTHERST, R. W.; WHARTON, R. H. & ROULSTON, W. J. [1974A] Population genetics of OP-resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 126.
-
- [1975A] Population genetics of OP-resistance in a laboratory strain. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 45.
- STRAUSS, J. (1975A) In memoriam K. F. Meyer (19. 5. 1884--27. 4. 1974). Folia Parasit., 22(4):322.
- STRELKOV, A. A. (1974A) Investigations on animal taxonomy in institutes of the USSR Academy of Sciences. (In Russian) Zool. Zh., 53(5):669-683.
- STRIZHAK, V. M. (1974A) Experimental transtadial transmission of Omsk hemorrhagic fever virus by Aedes beklemishevi Den. mosquitoes. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovesh. Pushcha" (Minsk, September 1974), pp. 17-18. (In English: NAMRU3 - T971).
- STROKINA, T. I.; BAISHTRUK, M. N. & VASIL'EV, F. I. (1975A) The pathogenetical bases of therapy of chronic tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 397-398.
- STROTHER, G. R.; BURNS, E. C. & SMART, L. I. (1974A) Resistance of purebred Brahman, Hereford, and Brahman X Hereford crossbred cattle to the Lone Star tick, Amblyomma americanum (Acarina: Ixodidae). J. Med. Ent., 11(5):559-563.

- STUNKARD, J. A.; MIGAKI, G.; ROBINSON, F. R. & CHRISTIAN, J. (1975A) Shrews: A review of the diseases, anomalies, and parasites. *Lab. Anim. Sci.*, **25** (6):723-734.
- SUBBOTINA, L. S.; ZUBENKO, A. V.; KOLOTVINOV, S. V.; LEDENTSOVA, R. Yu. & KAMENEVA, A. L. (1975A) Strain and antibody avidity in connection with problems of specific prophylaxis and diagnosis of tickborne encephalitis. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 359-360.
- SUBRA, R.; MOUCHET, J. & BRENGUES, J. (1975A) Rural habitat and vectors of diseases. (Sem. Rur. Habit. & Environ. Intertrop. Afr. Butare, Rwanda, October 1975). *Environ. Train. Progr.*, pp. 73-83.
- SUJAK, I. & KAWECKI, Z. (1976A) Interference stimulated by tick-borne encephalitis virus: Influence of divalent cations. *Acta Virol.*, Prague (English edition), **20**(3):196-201.
- SUKHAR, V. V. (1974A) P antigen of a tularemia organism. (In Russian) *Zh. Mikrobiol.*, Moskva, **51**(7):52-56.
- SULEIMAN, S. A. (1974A) Comparative studies on gametogenesis and sperm-egg interactions in the ticks, *Dermacentor variabilis* (Say) and *Dermacentor andersoni* (Stiles) (Ixodoidea: Acari). *Diss. Abstr. Int. B*, **34**(10):5258.
- SULKIN, S. E. & ALLEN, R. (1974A) Virus infection in bats. *Monographs Virol.*, **8**, 103 pp.
- SULLIVAN, M. (1976A) Seminar focuses of Lyme arthritis. *New Haven Reg.*, July 28.
- SULZER, A. J. (1974A) Relation of antibody reactions to morphology and cytology of Sporozoa. *Proc. 3. Internat. Congr. Parasit.* (Munich, August 1974), **1**:54-55 (Abstract).
- SURBOVA, St. (1974A) Species composition of ticks of the family Ixodidae on small mammals from the region of Sofia--Vitinya, the resort of Borovets and the Vrana farm. (In Bulgarian) *Izv. Zool. Inst., Sof.*, **40**:87-91.
- SURDAN, C.; CRUCEANU, A.; BABES, V. T.; MILCOV, V.; SORODOC, G. & CAJAL, S. (1974A) Investigations on the presence of hepatitis antigen and of the homologous antibodies in veterinarians and workers attending to animals. *Rev. Roum. Virol.*, **25**(4):343-345.
- SUREAU, P. (Director) (1974A) Rapport sur le fonctionnement technique de l'Institut Pasteur de Bangui pour l'année 1974. *Bangui*. 162 pp.
- (1975A) Rapport sur le fonctionnement technique de l'Institut Pasteur de Bangui pour l'année 1975. *Bangui*. 139 pp.
- SUREAU, P. & GERMAIN, M. (1976A) The role of birds in the ecology of arboviruses in central Africa. (In Russian and English) *Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Perelezn. Ptits Rol v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 63; 164.
- SUREAU, P.; CORNET, J. P.; GERMAIN, M.; CAMICAS, J. L. & ROBIN, Y. (1976A) Enquête sur les arbovirus transmis par les tiques en République Centrafricaine (1973-1974). Isolement des virus Dugbe, CHF/Congo, Jos et Bhanja. *Bull. Soc. Path. Exot.*, **69** (1):28-33.
- SUREAU, P.; RAVISSE, P.; GERMAIN, M.; RICKENBACH, A.; CORNET, J. P.; FABRE, J.; JAN, C. & ROBIN, Y. (1976A) Isolement du virus Thogoto a partir de tiques *Amblyomma* et *Boophtius* en Afrique Centrale. *Bull. Soc. Path. Exot.*, **69**(2):207-212.
- SURKOV, V. S. (1974A) Rodents and shrews as carriers of pathogens of natural foci infections in Sakhalin. *Trans. 1. Internat. Ther. Congr.* (Moscow, June 1974), **2**:207-208.

SUTHERLAND, S. K. (1976A) Treatment of arachnid poisoning in Australia. Aust. Family Physn, 5(3):305-312.

SUTHERST, R. W. [1975A] Losses due to bush tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 42.

[1976A] Population genetics of acaricide resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 47.

SUTHERST, R. W. & DALLWITZ, M. J. [1974A] A population model for the cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 121.

[1975A] Population model for the cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 40.

[1976A] Population model for the cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 47.

[1976B] Non-parasitic cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 49.

SUTHERST, R. W. & DOUBE, B. M. [1975A] Survival of non-parasitic stages of paralysis tick and bush tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), pp. 43-44.

SUTHERST, R. W. & UTECH, K. B. W. [1974A] Population dynamics of bush tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), pp. 121-123.

[1975A] Bush tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 41.

[1975B] Non-parasitic cattle tick. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 41.

SUTHERST, R. W.; DALLWITZ, M. J. & UTECH, K. B. W. [1974A] Host finding by larvae. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 121.

SUTHERST, R. W.; WHARTON, R. H. & SUTHERLAND, I. D. [1976A] Tick infestations on cattle with different levels of resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 48.

SUTHERST, R. W.; WHARTON, R. H. & UTECH, K. B. W. [1975A] Interaction between two species of ticks on Devon cattle. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 41.

SUTHERST, R. W.; WHARTON, R. H.; COOK, I. M. & UTECH, K. B. W. [1974A] Tick infestations on herds of cattle with different levels of tick resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), pp. 118-119.

SUTHERST, R. W.; WHARTON, R. H.; UTECH, K. B. W. & COOK, I. M. [1974A] Population dynamics of non-parasitic ticks. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 121.

SUTHERST, R. W.; WHARTON, R. H.; UTECH, K. B. W.; SUTHERLAND, I. D. & COOK, I. M. [1975A] Tick infestation on herds with different levels of resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 41.

SUZUKI, H. & NOBORI, Y. (1974A) Collection records of the Trombiculidae mites and ticks from Yaku-shima Island. (Abstr. Proc. 26. Ann. Meet. Reg. Meet.). Jap. J. Sanit. Zool., 24(4): 293.

SVESHNIKOVA, N. A. (1974A) Use of mono- and polyvalent IAFs for identification of group B arboviruses by blocking specific immunofluorescence. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1):77-81.

SVIRIDENKO, V. F.; ISAKOV, M. I. & ZHBRYKUNOV, A. I. (1976A) Distribution of enzootic (viral) abortion of sheep in northern Kirgizia. (In Russian) Mater. Nauch. Konf. Infekts. Bolez. Ovets (Frunze, June 1975), pp. 142-145.

SVIRIDENKO, V. F.; VOLKOVA, A. A.; ISAKOV, M. I. & ZHBRYKUNOV, A. I. (1976A) Application of furazolidon in prophylaxis and treatment of salmonellosis in sheep and lambs. (In Russian) Mater. Nauch. Konf. Infekts. Bolez. Ovets (Frunze, June 1975), pp. 29-35.

SWEATMAN, G. K.; TOMEY, G. & KATUL, G. (1976A) A technique for the continuous recording of tick feeding electrograms and temperature by telemetry from free-ranging cattle. Internat. J. Parasit., 6(4):299-305.

SYNEK, P. (1974A) Treatment of tick-borne meningoencephalitis with emetine. Rev. Czech. Med., 20(1):29-33.

SZALAY, G. C. (1974A) Tularemia in an inner city child. Clin. Pediat., Phila., 13(4):375-376.

----- (1974B) Tick-borne disease. (Correspondence). Amer. J. Dis. Child., 127(6):909.

SZENT-IVANY, J. J. H. (1975A) Book review of Survey of injuries to man by Australian terrestrial arthropods, by Southcott, R. V., 1973. J. Med. Ent., 11(6):769.

SZYMANSKI, S. (1974A) The seasonal dynamics of the numbers of larvae in Dermacentor reticulatus (Fabricius, 1794) of the environs of Czerwone Bagno (Red Marsh). Preliminary communication. Wiad. Parazyt., 20(5):725-728.

- TÄRNVIK, A. & LÖFGREN, S. (1975A)
Stimulation of human lymphocytes by
a vaccine strain of Francisella tularensis. Infect. Immun., 12(5):951-957.
- TAGIL'TSEV, A. A. (1974A) Contact of
water voles with bird nests in the
Irtysk river floodland, southern Omsk
Oblast. In: Ekologiya virusov, svyaz-
annykh s ptitsami, edited by Votyakov,
V. I. and L'vov, D. K. (In Russian)
Mater. Resp. Simp. Kamenyuki "Belo-
vezh. Pushcha" (Minsk, September
1974), pp. 76-77.
- (1975A) On hetero-
geneity of spatial and functional struc-
ture of populations of arboviruses of
the tickborne encephalitis group. (In
Russian) Tezisy Konf. Vop. Med. Vi-
rus. (Moscow, October 1975), p. 361.
- (1976A) On arthropod
nidicoles of migratory birds in natural
foci of arbovirus infections. (In Rus-
sian and English) Tezisy Dokl. Simp.
Izuch. Transkont. Svyaz. Perelezn.
Ptits Rol'i v Rasprostraneni Arbovirus.
(Novosibirsk, 1976), pp. 63-64; 164-165.
- TAGIL'TSEV, A. A. & BOGDANOV, I. I.
(1975A) Some comparative data on in-
vestigation of the ecology of bank
swallows and arthropods inhabiting
their nests in Kazakhstan and western
Siberia. (In Russian) Mater. 9.
Simp. Ekol. Virus. (Dushanbe, October
1975), pp. 130-133.
- TAGIL'TSEV, A. A. & TARASEVICH, L. N.
(1974A) Properties of interrelationships
between gamasid mites and group B
arboviruses. In: Biologicheskaya i
epizootologicheskaya kharakteristika
ochagov Omskoy gemorragicheskoy
likhoradki zapadnoy Sibiri, edited by
Maksimov, A. A. (In Russian) Trudy
Biol. Inst. Akad. Nauk SSSR, Sib. Otd.,
(24):130-144.
- TAGIL'TSEV, A. A.; CHUDINOV, P. I.;
TARASEVICH, L. N. & ANDREEV, A.
P. (1976A) Some ecological features of
arboviruses associated with birds in the
north of western Siberia. (In Russian
and English) Tezisy Dokl. Simp.
Izuch. Transkont. Svyaz. Perelezn.
Ptits Rol'i v Rasprostraneni Arbovirus.
(Novosibirsk, 1976), pp. 64; 165.
- TAHORI, A. S. (1975A) Acaricides and
resistance of ticks to acaricides.
Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975),
11 pp. [Mimeographed].
- TAHORI, A. S. & GALUN, R. (1975A)
Resumen de las discusiones. Semin.
Ectopar. Centro Internac. Agric. Trop.
(Cali, August 1975), 5 pp. [Mimeo-
graphed].
- TAKADA, N. & YAMAGUCHI, T. (1974A)
Studies on ixodid fauna in the northern
part of Honshu, Japan. I. Ixodid ticks
(Ixodidae) parasitic on wild mammals
and some cases of human infestation.
(In Japanese; English summary) Jap.
J. Sanit. Zool., 25(1):35-40.
- TAKAHASHI, K.; YAMASHITA, S. &
SHIMIZU, Y. (1975A) Role of antibody
detected by the indirect fluorescent
antibody test in the clinical signs of
cattle infected with Theileria sergenti.
(In Japanese; English summary) Jap.
J. Vet. Sci., 37(5):295-301.
- TAMARINA, N. A. & LANGE, A. B. (1975A)
Book review of Textbook on medical
entomology, edited by Ukhova, D.,
1974. (In Russian) Med. Parazit.,
Moskva, 44(3):362-363.
- TANAKA, H.; OHSHIMA, S. & FUJINAMI,
F. (1974A) A survey of parasites in
commercially available small labora-
tory animals. (In Japanese; English
summary) Expl Anim., Tokyo, 23(1):
15-30.
- TARASEVICH, I. V.; MAKAROVA, V. A. &
PLOTNIKOVA, L. F. (1975A) Culture
of embryonic cells from the ticks
Hyalomma asiaticum and Dermacentor
andersoni. Abstr. 4. Internat. Conf.
Invert. Tissue Culture (Quebec, June
1975), p. 37.
- TARASEVICH, I. V.; PLOTNIKOVA, L. F.;
FETISOVA, N. F.; MAKAROVA, V. A.;
YABLONSKAYA, V. A.; ŘEHÁČEK, J.;
ŽUPANČIČOVÁ, M.; KOVÁČOVÁ, E.;
ÚRVÖLGYI, J.; BREZINA, R.; ZAKAR-
YAN, A. V. & KOCHINYAN, M. E.
(1976A) Rickettsioses studies. 1. Natu-
ral foci of rickettsioses in the Arme-
nian Soviet Socialist Republic. Bull.
World Hlth Org., 53(1):25-30.

- TARASEVICH, L. N. (1975A) On the main properties of group B arboviruses after their contact with gamasid mites in laboratory experiments. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 362.
- TARASEVICH, L. N. & TAGIL'TSEV, A. A. (1974A) Associations of bird nest gamasid mites with Omsk hemorrhagic fever virus. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 75-76. (In English: NAMRU3-T972).
-
- (1975A) Experimental study of susceptibility of gamasid mites to Kemerovo virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 362-363. (In English: NAMRU3-T1197).
-
- (1975B) Experimental study of interrelations between gamasid mites and Kyasanur forest disease virus. In: *Arbovirusy*, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2): 114-117.
-
- (1976A) Certain ecological features for studying arboviruses in western Siberia. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 153-154.
- TARASEVICH, L. N.; TAGIL'TSEV, A. A.; BOGDANOV, I. I. & SHMEL'KOV, Yu. A. (1974A) Survival of Omsk hemorrhagic fever in gamasid mites in bird nests in the southern Omsk Oblast. In: *Ekologiya virusov*, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovskiy, Akad. Med. Nauk SSSR, (2):140-144. (In English: NAMRU3 - T784).
- TATCHELL, R. J. (1974A) The use of the packet test for detecting acaricide resistance in African ticks. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:993-994 (Abstract).
- TAUBER, M. J. & TAUBER, C. A. (1976A) Insect seasonality: Diapause maintenance, termination, and postdiapause development. Ann. Rev. Ent., 21:81-107.
- TAYLOR, B. J. [1974A] Low temperature storage. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin 1972-1973), pp. 26-28.
- TAYLOR, M. E. (1975A) *Herpestes sanguineus*. Mammal. Spec., (65):1-5.
- TAYLOR, R. (1974A) Boy dies of spotted fever. Wash. Post, May 25, pp. B1-B2.
- TAYLOR-LEWIS, E. G. (1976A) Versuche zur Übertragung von *Trypanosoma lewisi* (Kent, 1880) und *T. evansi* (Steel, 1885) durch fünf verschiedene Schildzeckenarten. Thesis (Freien Universität); Berlin. 60 pp.
- TEKUT'EV, I. V.; LOBANOV, V. V. & PERELATOV, V. D. (1974A) Hemorrhagic fever in Krasnyy Sulin region. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):158-159.
- TELFORD, S. R. (jr.) (1974A) The comparative parasitologies of two lizard populations. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 3:1661-1662 (Abstract).
- TELISH, V. M.; SEMENOV, B. F. & KARAVANOV, A. A. (1975A) Complement-dependent cytotoxic effect of antiviral antibodies in cell cultures infected with tickborne encephalitis virus. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 79-81. (In English: NAMRU3 - T1027).

- TELISH, V. M.; SEMENOV, B. F. & KHOZINSKY, V. V. (1975A) Study of the cytotoxic effect of immune splenocytes using ^3H -uridine label. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 78-79.
- TENG, K.-F. (1975A) Some Chinese ticks (genus *Ixodes*). Two new species (Acarina: Ixodidae). *Acta Ent. Sin.*, 16(1):70-77. [Translation of 1973A].
- TENQUIST, J. D. (1975A) Parasites and the economy. *N.Z. Nat. Heritage*, 6(82):2273-2279.
- TENQUIST, J. D.; WRIGHT, D. F. & SKYRME, H. P. (1975A) An evaluation of some organophosphate compounds for the control of cattle tick, *Haemaphysalis (Kaiseriana) longicornis* (Neumann) in sheep and cattle. *N.Z. J. Expl. Agric.*, 3:281-284.
- TERAVSKY, I. K. (1974A) The effect of feeding rates upon the number of nymphal stages in the tick *Ornithodoros papillipes* Bir. (In Russian; English summary) *Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR*, 26:184-188.
- TERSKIKH, I. I.; ABUSHEV, F. A. & AKHUNDOVA, E. D. (1975A) Ornithosis among birds of Kzyl-Agach Reserve. (In Russian) *Mater. 9. Simp. Ekol. Virus.* (Dushanbe, October 1975), pp. 114-116.
- TERSKIKH, I. I.; GUSMAN, B. S.; GROMYKO, A. I.; BEKLESHOVA, A. Yu.; ABRAMOVA, L. N. & DANILOV, A. I. (1975A) Susceptibility of monkeys to arbovirus (strain Murman) isolated from bird ticks *Ceratiixodes putus*. Pickard-Cambridge. (In Russian) *Mater. 9. Simp. Ekol. Virus.* (Dushanbe, October 1975), pp. 166-168. (In English: NAMRU3 - T1137).
- TESAROVA, F. & MAGROVA, J. (1974A) The electrocardiographic patterns in patients with a tick-borne encephalitis and in *Macacus rhesus* monkeys infected with the Czechoslovak strain of the tick-borne encephalitis virus. *Acta Univ. Carol., s. Med.*, 18(5/6):243-291 (1972).
- TESH, R. B. (1975A) Multiplication of *Phlebotomus* fever group arboviruses in mosquitoes after intrathoracic inoculation. *J. Med. Ent.*, 12(1):1-4.
- TESH, R. B. & CHANIOTIS, B. N. (1975A) Transovarial transmission of viruses in phlebotomine sandflies. *Ann. N.Y. Acad. Sci.*, 266:125-134.
- TESH, R. B.; PERALTA, P. H.; SHOPE, R. E.; CHANIOTIS, B. N. & JOHNSON, K. M. (1975A) Antigenic relationships among *Phlebotomus* fever group arboviruses and their implications for the epidemiology of sandfly fever. *Amer. J. Trop. Med. Hyg.*, 24(1):135-144.
- TESSLER, J.; HESS, W. R.; PAN, I. C. & TRAUTMAN, R. (1974A) Immuno-fluorescence plaque assay for African swine fever virus. *Canad. J. Comp. Med.*, 38(4):443-447.
- TEWFIK, S. A. (1976A) On ancient migrating birds. (In Arabic) *El Elm*, Sept. 1, (7):31-33.
- THEILER, G. (1975A) Brief review of the literature on the ecology of south African ticks. (Paper presented at the Ent. Symp., Pretoria, September 27-October 1, 1971). *Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr.*, (44): 18-19.
- (1975B) Past-workers on tick and tick-borne diseases in southern Africa. *J. S. Afr. Vet. Med. Ass.*, 48(4):303-310.
- THEILER, M. & ANDERSON, C. R. (1975A) The relative resistance of Dengue-immune monkeys to yellow fever virus. *Amer. J. Trop. Med. Hyg.*, 24(1):115-117.
- THEIS, J. H. & BUDWISER, P. D. (1974A) *Rhipicephalus sanguineus*: Sequential histopathology at the host-arthropod interface. *Expl Parasit.*, 36(1):77-105.

- THEIS, J. H. & ETTLEMAN, D. S. (1975A) Technique for study of lymph changes induced by feeding ticks (Acarina and Ixodidae) on the dog. Amer. J. Vet. Res., 36(4):469-470.
- THEIS, J. H.; FRANTI, C. E.; ENGEL, E. & LITTRELL, J. F. (1976A) Changes in lymphatic fluid draining an area of inflammation induced by feeding Rhipicephalus sanguineus (Acarina: Ixodidae) on the dog. J. Med. Ent., 13(1):26-39.
- THEODOR, O. & COSTA, M. (1976A) A survey of the parasites of wild mammals and birds of Israel. Part one. Ectoparasites. Israel Academy of Sciences and Humanities; Jerusalem. 117 pp.
- THIEL, N. (1974A) Das Q-Fieber und seine geographische Verbreitung mit besonderer Berücksichtigung der Länder Ost- und Südosteuropas. Duncker & Humblot; Berlin. 165 pp.
- THONE, A. W. (1974A) Die Larve des Ixodes ricinus als Parasit beim Menschen. Hautarzt, 25(11):572-573.
- THOMAS, L. A. (1976A) Distribution of tickborne viruses associated with seabirds in north America. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Perelezn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 66; 167.
- THOMPSON, K. C. (1974A) A comparison of the antigenic properties of erythrocytic Babesia bigemina in acute and chronic blood borne and tick borne infections in cattle. Diss. Abstr. Int. B, 35(4):1979.
- _____ (1974B) A comparison of the antigenic properties of erythrocytic Babesia bigemina in acute and chronic blood borne and tick borne infections in cattle. Diss. (Ph.D. Graduate College of Texas A&M University); Texas. 173 pp.
- _____ (1975A) The contribution of the basic scientist to arthropod control. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), 2 pp. [Mimeographed].
- THOMPSON, P. H. (1974A) Attachment site on white laboratory mice by larvae of Dermacentor variabilis (Say) (Acarina). Proc. Ent. Soc. Wash., 76(3):282-284.
- TIFLOVA, L. A. (1974A) Experimental study of the tick Ixodes redikorzevi redikorzevi Ol., 1927, as carriers of tularemia. (In Russian; English summary) Med. Parazit., Moskva, 43(6):719-723.
- TIKHOMIROVA, T. I.; KARPOVICH, L. G.; FROLOVA, M. P. & SHESTOPALOVA, N. M. (1974A) Electron microscope examination of the central nervous system of mice infected with virulent and attenuated variants of the tickborne encephalitis complex viruses. In: Meditsinskaya virusologiya, edited by Chumakov, M. P. (In Russian; English summary p. 283) Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR, 22(2):98-106.
- TIKHONOVA, N. M. & MORDOVIN, V. F. (1975A) Comparative characteristics of the changes in the adrenal glands after immunization with viral and bacterial antigens. (In Russian; English summary) Zh. Mikrobiol., Moskva, 52(12):89-91.
- TIMOFEEV, B. A.; PISKOV, V. B.; KHVAL'KOVSKAYA, A. V. & KASPEROVICH, V. P. (1975A) Trials with dimidan (imidocarb) for haematozoal diseases (babesiosis in cattle and sheep, anaplasmosis in cattle). (In Russian) Veterinariya, 52(3):66-68.
- TIMOFEEVA, A. A.; POGRIBENKO, A. G.; GROMASHEVSKY, V. L.; SHCHERBINA, R. D.; EVSEEVA, T. I.; L'VOV, D. K. & SAZONOV, A. A. (1974A) Focal patterns of natural infections on the Iona island in the sea of Okhotsk. (In Russian; English summary) Zool. Zh., 53(6):906-911.

- TIMOFEEVA, L. A.; SARAN, M.; SOTNIKOVA, A. N.; ZUNDUY, Ch.; BATSIKH, D.; LOGACHEV, A. I. & SHURA, N. (1974A) Results from studying biological properties of Mongolian plague microbe strains isolated in 1960-1972. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):108-112.
- TIMONEY, P. J. (1974A) Serologic evidence of louping ill in the horse. Brit. Vet. J., 130(2):xxix-xxx.
- (1976A) Louping ill: A serological survey of horses in Ireland. Vet. Rec., 98(15):303.
- TIMONEY, P. J.; DONNELLY, W. J. C.; CLEMENTS, C. & FENLON, M. (1974A) Louping ill infection in the horse. Vet. Rec., 95(23):540.
- TIMONEY, P. J.; DONNELLY, W. J. C.; CLEMENTS, L. O. & FENLON, M. (1976A) Encephalitis caused by louping ill virus in a group of horses in Ireland. Equine Vet. J., 8(3):113-117.
- TIMPERLEY, D. (1975A) Beware Boophilus microplus. N. Terr. Aff., 9(2):23-25.
- TKACHENKO, E. A.; KOROLEV, M. B.; DZAGUROVA, T. K. & CHUMAKOV, M. P. (1975A) Multiplication and morphogenesis of arenaviruses in cell cultures. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 364-365.
- TKACHENKO, E. A.; BUTENKO, A. M.; BUTENKO, S. A.; ZAVODOVA, T. I. & CHUMAKOV, M. P. (1974A) Characteristics of prophylactic vaccine against CHF. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):178.
- TKACHENKO, E. A.; LINEV, M. B.; BASHKIRTSEV, V. N.; BEREZIN, V. V.; DZAGUROVA, T. K.; RUBIN, S. G. & CHUMAKOV, M. P. (1976A) Isolation of Powassan virus from imago Anopheles hyrcanus mosquitoes in Khabarovsk Region. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 65-66; 167-168.
- TODD, J. K.; MIERAU, G. W. & VERNON, T. M. (1974A) Tick-transmitted diseases in the Rocky Mountain states. Rocky Mtn Med. J., 71(8):445-449.
- TODOROVIC, R. A. (1974A) Bovine babesiosis: Its diagnosis and control. Amer. J. Vet. Res., 35(8):1045-1052.
- (1975A) Serological diagnosis of babesiosis: A review. Trop. Anim. Hlth Prod., 7:1-14.
- (1975B) Control of blood parasites (Babesia spp. in bovines). (In English, Spanish and French) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:222-223.
- (1975C) Babesiosis (research on cattle in Colombia). (In English, German and Spanish) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:269-270.
- TODOROVIC, R. A. & KUTTLER, K. L. (1974A) A babesiosis card agglutination test. Amer. J. Vet. Res., 35(10):1347-1350.
- TODOROVIC, R. A. & LONG, R. F. (1976A) Comparison of indirect fluorescent antibody (IFA) with complement fixation (CF) tests for diagnosis of Babesia spp. infections in Colombian cattle. Trop. enmed. Parasit., 27(2):169-181.
- TODOROVIC, R. A.; GONZALEZ, E. F. & ADAMS, L. G. (1975A) Babesia bigemina, Babesia argentina, and Anaplasma marginale: Coinfectious immunity in bovines. Expl Parasit., 37(2):179-192.

- TODOROVIC, R. A.; LOPEZ, L. A.;
LOPEZ, A. G. & GONZALEZ, E. F.
(1975A) Bovine babesiosis and anaplasmosis: Control by premunition and chemoprophylaxis. *Expl Parasit.*, **37**(1):92-104.
- TOLSON, D. A.; HOOD, M. W.; SHAW, J. H.; RAYBURN, J. D. & EDWARDS, S. J.
(1976A) Index-catalogue of medical and veterinary zoology. Parasite-subject catalogue: Hosts. U.S. Department of Agriculture; Washington, D.C. Supp. 20, pt. 7, 390 pp.
- TORRY, W. (1974A) Life in the camel's shadow. The needs of its animals shape a tribe's social organization. *Nat. Hist.*, N.Y., **83**(5):60-69.
- TOVORNIK, D. (1974A) On natural foci of tickborne meningoencephalitis in Slovenia. (In Slovenian) *Celj. Zborn.* (1973-1974), pp. 159-166.
- (1976A) Seasonal and diurnal periodicity of the tick *Ixodes ricinus* L. in the Pannonian tick-borne encephalitis focus (Stara Ves). *Rad Jugosl. Akad. Znan. Umjetn.*, **372**:99-103.
- (1976B) Ecological notes on ticks (Ixodidae) on the island of Brač. *Rad Jugosl. Akad. Znan. Umjetn.*, **372**:105-113.
- TOVORNIK, D. & ČERNÝ, V. (1974A) Finding of *Haemaphysalis erinacei erinacei* Pavesi, 1884 on birds in Yugoslavia. *Folia Parasit.*, **21**(3):282.
- TOVORNIK, D. & ŠOOŠ, E. (1976A) On the colour of the unfed female of *Ixodes gibbosus* Nuttall, 1916 found in the tick-borne encephalitis focus on the island of Brač. *Rad Jugosl. Akad. Znan. Umjetn.*, **372**:115-116.
- TRAAVIK, T. & MEHL, R. (1975A) Tick-borne viruses in Norway. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). *Med. Biol.*, **53**(5):321-324.
- TRAAVIK, T.; MEHL, R. & PETTERSON, E. M. (1974A) The isolation of an agent related to Uukuniemi virus from Norwegian *Ixodes ricinus* ticks. *Acta Path. Microbiol. Scand.*, s.B, **82**(2):297-298.
- TRAUB, R. (1975A) Obituary. J. R. Audy (1914-1974). *J. Med. Ent.*, **11**(6):765-768.
- TRAUB, R. & WISSEMAN, C. L. (jr.) (1974A) The ecology of chigger-borne rickettsiosis (scrub typhus). *J. Med. Ent.*, **11**(3):237-303.
- TRAUB, R.; WISSEMAN, C. L. (jr.); JONES, M. R. & O'KEEFE, J. J.
(1975A) The acquisition of *Rickettsia tsutsugamushi* by chiggers (trombiculid mites) during the feeding process. *Ann. N.Y. Acad. Sci.*, **266**:91-114.
- TRAUGER, S. C.; SHENEFELT, R. D. & FOOTE, R. H. (1974A) Searching entomological literature. *Bull. Ent. Soc. Amer.*, **20**(4):303-315.
- TRAVE, J. & VACHON, M. (1975A) François Grandjean, 1882-1975. (Notice biographique et bibliographique). *Acarologia*, **17**(1):1-19.
- TREAGAN, L.; JAYNE, A. & PRATO, C. (1976A) Variable response of normal and transformed mouse cells to interferon inducers. *Acta Virol.*, Prague (English edition), **20**(1):83-85.
- TREES, A. J. (1974A) The application of acridine orange staining to quantitate low levels of *Babesia divergens* parasitaemias. *Trans. R. Soc. Trop. Med. Hyg.*, **68**(4):277.
- TRENT, D. W.; VORNDAM, V. A. & WYRICK, B. C. (1975A) Comparative electrophoretic analyses of viruses of the *Bunyavirus* genus and serologically independent viruses. *Internat. Virol. Abstr.* 3. Internat. Congr. Virol. (Madrid, September 1975), **3**:192.

- TRET'YAKOV, A. D. (Ed.) (1974A) Organization of veterinary services. (In Russian) Izd. Koloş; Moskva. 302 pp.
- TREVINO, G. S. (1975A) Foreign animal disease control programs in the United States. J. Amer. Vet. Med. Ass., 167(6):459-462.
- TRIFONOV, T. (1975A) The *Ixodes* fauna along the southern Black Sea littoral. (In Bulgarian; Russian and English summaries) Vet. Med. Nauki, 12(5):70-79.
- TRIKOZ, G. A. (1976A) The member, ecology, and distribution of ixodid ticks in Vinnitsa Oblast. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 225-226.
- TROFIMOV, N. M.; MALKHANOV, V. B. & LEVINA, D. S. (1975A) Cultivation of reovirus in human embryo organ cultures. (In Russian) Vop. Virus., 20(2):147-150.
- TROP, I. E.; VOLKOV, V. I. & CHERNYKH, P. A. (1976A) Ecological approach from studying and control measures against tickborne encephalitis in Amur River area. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 136-137.
- TROY, S. (1975A) Beware the killer pest. Sunday Mirror, Sydney, November 16, p. 50.
- TSAFRIR, N.; RAUCHBACH, K. & COHEN, R. (1974A) On the finding of *Amblyomma gemma* Dñnitz 1909 in Israel. Refuah Vet., 31(2):90-91.
- TSEDEV, B. & GREBENYUK, R. V. (1975A) Ectoparasites of sheep, goats, and certain wild animals in Mongolia. In: Entomologicheskie issledovaniya v Kirgizii, edited by Protzenko, A. I. (In Russian) Akad. Nauk Kirgis. SSR, Kirgis. Otd. Vses. Ent. Obshch., Izd. "ILIM"; Frunze, pp. 126-127.
- TSYPKIN, L. B.; SMIRNOVA, S. E. & FLEER, G. P. (1974A) Morphological and immunofluorescence study of Crimean hemorrhagic fever virus interaction with white mouse embryo brain cell cultures. Acta Virol., Prague (English edition), 18(3):264-267; pls. XXX-XXXIII.
- TÜLLMANN, K. (1976A) Untersuchungen über antigene Eigenschaften von *Babesia rodhaini* und *B. musculi* in der Immunodiffusion, Gegenstromelektrophorese und Immunelektrophorese am Modell der Maus. Inaug.-Diss. (Erlang. Grades Dokt. Vet.-Med. Ludwig-Maximilians-Univ.); München. 48 pp.
- TUKAHIRWA, E. M. (1976A) The feeding behaviour of larvae, nymphs and adults of *Rhipicephalus appendiculatus*. Parasitology, 72(1):65-74.
- (1976B) The effects of temperature and relative humidity on the development of *Rhipicephalus appendiculatus* Neumann (Acarina, Ixodidae). Bull. Ent. Res., 66(2):301-312.
- TULLY, J. G.; WHITCOMB, R. F.; WILLIAMSON, D. L. & CLARK, H. F. (1976A) Suckling mouse cataract agent is a helical wall-free prokaryote (spiroplasma) pathogenic for vertebrates. Nature, Lond., (5539), 259:117-120.
- TURLÀ, B.; GALLO, C. & SANNA, P. (1975A) Le thelleriosi bovine da *Th. parva*, *Th. annulata*, *Th. mutans*. Clin. Vet., Milano, 98(7):253-268.
- TURY, E.; RAMOS, J. R. & URQUIAGA, R. (1974A) Pathological and histological features of African swine fever in Cuba. (In Hungarian; English and Russian summaries) Magy. Allatorv. Lap., 39(6):389-396, 399-400.
- TYLER, J. D. & BUSCHER, H. N. (1975A) Parasites of vertebrates inhabiting prairie dog towns in Oklahoma: I. Ectoparasites. Proc. Okla. Acad. Sci., 55:166-168.

- TZIANABOS, T.; PALMER, E. L.; OBI-JESKI, J. F. & MARTIN, M. L. (1974A) Origin and structure of the group-specific, complement-fixing antigen of Rickettsia rickettsii. Appl. Microbiol., **28**(3):481-488.
- UCHIKAWA, K. (1975A) Biological data for Argas japonicus Yamaguti, Clifford and Tipton under natural conditions (Ixodidae: Argasidae). Jap. J. Sanit. Zool., **26**(4):207-212.
- UDERMAN, A. A.; EROSHENKO, V. Sh.; KARAS', F. R.; SOROKIN, A. A.; MISURENKO, N. K. & RISALIEV, D. D. (1976A) Prediction of foci of Crimean hemorrhagic fever with the aid of a computer. (In Russian; English summary) Zh. Mikrobiol., Moskva, **53**(2):108-110.
- UILENBERG, G. & ANDREASEN, M. P. (1974A) Haematoxenus separatus sp. n. (Sporozoa, Theileriidae), a new blood parasite of domestic sheep in Tanzania. Rev. Elev. Méd. Vét. Pays Trop., n.s., **27**(4):459-465.
- UILENBERG, G. & SCHREUDER, B. E. C. (1976A) Studies on Theileriidae (Sporozoa) in Tanzania. I. Tick transmission of Haematoxenus veliferus. Tropenmed. Parasit., **27**(1):106-111.
- UILENBERG, G.; ROBSON, J. & PEDERSEN, V. (1974A) Some experiments on the transmission of Theileria mutans (Theiler, 1906) and Theileria parva (Theiler, 1904) by the ticks Amblyomma variegatum (Fabricius, 1794) and Rhipicephalus appendiculatus Neumann, 1901, in Uganda. Tropenmed. Parasit., **25**(2):207-216.
- UILENBERG, G.; SCHREUDER, B. E. C. & MPANGALA, C. (1976A) Studies on Theileriidae (Sporozoa) in Tanzania. III. Experiments on the transmission of Theileria mutans by Rhipicephalus appendiculatus and Amblyomma variegatum (Acarina, Ixodidae). Tropenmed. Parasit., **27**(3):323-328.
- UILENBERG, G.; SCHREUDER, B. E. C.; SILAYO, R. S. & MPANGALA, C. (1976A) Studies on Theileriidae (Sporozoa) in Tanzania. IV. A field trial on immunisation against East Coast fever (Theileria parva infection of cattle). Tropenmed. Parasit., **27**(3):329-336.

- UKBAEVA, T. D.; KARPOVICH, L. G.; LEVKOVICH, E. N. & KARMYSHEVA, V. Ya. (1974A) Study of persistence and interaction between tickborne encephalitis, Langat viruses and infected cells of suckling-mouse brain. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (1): 127-132.
- UL'MANEN, I. & SAIKKU, P. (1976A) Infestation of sand martin (*Riparia riparia* L.) with *Ixodes lividus* Koch in Finland. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Roli v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 83; 169.
- UMANSKY, K. G. (1975A) Comparative characteristics of the clinical forms of tickborne encephalitis in different parts of the USSR (Far East, western Siberia, central regions, Baltic regions). (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 399-400.
- (1975B) The pathogenesis and therapy of progredient forms of tickborne encephalitis. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 400-401.
- UMANSKY, K. G.; SHEFER, D. G.; MAGAZANIK, S. S. & SHAPOVAL, A. N. (1975A) Clinical characteristics of diseases caused by Langat virus on the basis of materials on the use of vaccine prepared from the Elantsev strain. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 401-402.
- UMAROV, I. S. & RASULOV, I. Kh. (1974A) Occurrence and control of piroplasmosis. (In Russian) Veterinariya, 51(9):64-66.
- UNITED PRESS INTERNATIONAL (1974A) Tick-borne Rocky Mountain fever on rise in two states. Progr.-Bull., Pomona, June 2, p. B-8.
- (1974B) Rocky Mountain fever reported in East. Stars & Stripes, May 30, p. 6.
- UNITED STATES. DEPARTMENT OF AGRICULTURE (1975A) National Tick Surveillance Program. Calendar year 1974. Vet. Serv. Anim. and Plant Hlth Inspect. Serv. U.S. Dep. Agric.; Hyattsville, Maryland. (APHIS 91-28), 17 pp.
- (1976A) Experimental survival of African swine fever (Lisbon strain). Foreign Anim. Dis. Rep. (April-May), p. 8.
- (1976B) African swine fever. Foreign Anim. Dis. Rep. (November-December), p. 8.
- UPADHYAYA, S.; NARASIMHA MURTHY, D. P. & ANDERSON, C. R. (1975A) Kyasanur forest disease in the human population of Shimoga District, Mysore State, 1959-1966. Indian J. Med. Res., 63(11):1556-1563.
- UPADHYAYA, S.; NARASIMHA MURTHY, D. P. & YASHODHARA MURTHY, B. K. (1975A) Viraemia studies on the Kyasanur forest disease in human cases of 1966. Indian J. Med. Res., 63(7):950-953.
- UPDIKE, J. (1974A) Nakedness. The Atlantic, 234(2):33-36.
- ÚRVÖLGYI, J. (1976A) Preparing and staining of *Coxiella burnetii* natural phase II antigen for the microagglutination reaction. Acta Virol., Prague (English edition), 20(3):238-242.
- ÚRVÖLGYI, J. & SÁDECKÝ, E. (1976A) Detection of complement-fixing antibodies against *Coxiella burnetii* in sera of experimentally infected hens. (Letter to the editor). Acta Virol., Prague (English edition), 20(3):269.

- ÚRVÖLGYI, J. & SCHRAMEK, S. (1976A) Sedimentation of phase II Coxiella burnetii strains in CsCl density gradient. Acta Virol., Prague (English edition), 20(3):263-265.
- ÚRVÖLGYI, J.; BREZINA, R. & VAL'KOVÁ, E. (1975A) Erythrocyte-sensitizing substance from Rickettsia canada. Acta Virol., Prague (English edition), 19(3):255-257.
- USHAKOVA, G. V. (1976A) Main results from ecological--faunistic investigations of ixodid ticks in Kazakhstan. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), p. 233.
- USKAVITCH, R. (1975A) East Coast fever. A bibliography 1925-1972. U.S. Dep. Agric., Agric. Res. Serv., Plum Island Anim. Dis. Lab.; Greenport, Long Island, New York. 29 pp.
- USPENSKAYA, I. G. (1974A) Ecology of Ixodes vespertilionis Koch in Moldavia. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:958-959 (Abstract).
- USPENSKY, I. V. (1974A) On susceptibility of Ixodes persulcatus Schulze (Parasitiformes, Ixodidae) to acaricides. (In Russian; English summary) Parazitologiya, Leningrad, 8(4):312-321.
- (1976A) Reactions of ixodid ticks to acaricidal preparations. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 230-231.
- (1976B) Some data on the acaricidal properties of dilor. (In Russian; English summary) Med. Parazit., Moskva, 45(6):715-720.
- USPENSKY, I. V. & IOFFE, I. D. (1976A) On the sublethal effect and after-effect of DDT on Demacenter silvarum Ol. (Acarina, Ixodidae). (In Russian; English summary) Parazitologiya, Leningrad, 10(3):210-215.
- USPENSKY, I. V. & LEVIKOV, V. B. (1974A) Development of sensitivity in ixodid ticks (Ixodes persulcatus, Demacenter silvarum, Haemaphysalis concinna) after effect of DDT. (In Russian; English summary) Med. Parazit., Moskva, 43(4):411-417.
- USPENSKY, I. V. & POPOVA, I. A. (1974A) Persistence of metatone, in nature, a pesticide from the organophosphorus compounds group. (In Russian; English summary) Med. Parazit., Moskva, 43(1):105-106.
- USPENSKY, I. V. & REPKINA, L. V. (1974A) Physiological age and sensitivity to DDT of natural populations of Ixodes persulcatus P. Sch. (In Russian; English summary) Parazitologiya, Leningrad, 8(1):3-11.
- USPENSKY, I. V.; IOFFE, I. D. & DINEVA, A. I. (1975A) The ability of the female ixodid ticks to recover after DDT poisoning during feeding. (In Russian; English summary) Parazitologiya, Leningrad, 9(5):404-411.
- USPENSKY, I. V.; KOLTUNOV, V. V. & DINEVA, A. I. (1974A) Tickborne encephalitis in the region of the Zeisk HES construction and possibilities for its prevention. (In Russian; English summary) Med. Parazit., Moskva, 43(5):528-537.
- USPENSKY, I. V.; MOSHKIN, A. V.; ANDREEVA, E. B.; BESSMERTNAYA, I. K.; KACHANKO, N. I.; KOLTUNOV, V. V.; MERKIN, V. A.; SAMOILOVA, G. S. & SHADRINA, L. N. (1975A) Epidemiological evaluation of tickborne encephalitis along the route of Balkal-Amur railway within Amur Region. (In Russian; English summary) Med. Parazit., Moskva, 44(5):525-533.
- UTECH, K. B. W. [1974A] Tick resistance in Jersey cattle. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 120.

UTECH, K. B. W. & WHARTON, R. H.
[1975A] Breeding for tick resistance.
Rep. Div. Ent. C.S.I.R.O. Aust.
(1973-1974), p. 42.

[1976A] Breeding for tick resistance.
Rep. Div. Ent. C.S.I.R.O. Aust.
(1974-1975), pp. 49-50.

[1976B] Resistance levels in breeds of
cattle. Rep. Div. Ent. C.S.I.R.O.
Aust. (1974-1975), p. 50.

UTTERBACK, W. W.; STEWART, L. M.
& FRANTI, C. E. (1974A) Epidemiologic
aspects of anaplasmosis in northern
California cattle. Proc. U.S. Anim.
Hlth Ass., 76:73-79.

- VAKKER, R. G. (1976A) Comparative study of the growth of ixodid ticks. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 266-267.
- VALDER, S. M. (1974A) Insect and rodent surveillance and control survey Clark Air Base, Republic of the Philippines. 1. Med. Serv. Wing. (San Francisco, 1974), Ent. Div., 23 pp., Appendix 1-4.
- VALENTA, V. (1975A) Book review of Viruses and Invertebrates; frontiers of biology, edited by Gibbs, A. J., 1973. *Acta Virol.*, Prague (English edition), 19(2):172.
- (1976A) Book review of Descriptive catalogue of viruses. Vol. 1, edited by Fraenkel-Conrat, H., 1974. *Acta Virol.*, Prague (English edition), 20(4):349-350.
- VALIEV, B. V. (1974A) Seasonal variations in numbers and species composition of Ixodidae parasitizing cattle in the Ishtykhan region, Uzbek SSR, USSR. (In Russian) *Trudy Uzbek. Nauch.-Issled. Vet. Inst.*, 22:19-22.
- (1976A) Ixodoidea of Ishtykhan Region, Samarkand Oblast. (In Russian) *Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol.* (Tashkent, October 1976), pp. 62-63.
- VANBREUSEGHEM, R. (1976A) Rene Van Saceghem Bruges 11.9.1884--Brussels 17.3.1965. An appreciation. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. xiii-xiv.
- VANBREUSEGHEM, R.; TAKASHIO, M.; EL NAGEH, M. M.; PRESLER, D.; SELLY, M. & VAN WETTERE, P. (1976A) Some experimental research on Dermatophilus congolensis. In: Dermatophilus infection in animals and man, edited by Lloyd, D. H. and Sellers, K. C. Academic Press; London, New York and San Francisco, pp. 202-212; disc. pp. 213-214.
- VANDEKAR, M. (1974A) Mammalian toxicity of acaricides. *Bull. Off. Int. Epizoot.*, 91(1-2):87-95.
- VAN DER GEEST, L. P. S. (1974A) Book review of Viruses and invertebrates, edited by Gibbs, A. J., 1973. *Ent. Exp. Appl.*, 17:458.
- VANNIER, G. (1976A) Principaux modes d'étude de la balance hydrique chez les acariens. *Acarologia*, 18(1):3-19.
- VAN PEENEN, P. F. D. (1975A) Piroplasmiasis in rats from Indonesia. *Bull. Soc. Path. Exot.*, 69(3):303-306.
- VAN PEENEN, P. F. D.; CARNEY, W. P.; SUDOMO, M. & SAROSO, J. S. (1974A) Parasites of mammals in Gumbasa Valley, Central Sulawesi, Indonesia. *Trop. Geogr. Med.*, 26(4):352-358.
- VAN PEENEN, P. F. D.; JOSEPH, S. W.; SALEH, A.; LIGHT, R. H.; SUKERI, S. & SEE, R. (1974A) The Indonesian developmental area study: Observations on mammals from south and east Kalimantan (Borneo). *Stheast Asian J. Trop. Med. Publ. Hlth*, 5(3):390-397.
- VAN PEENEN, P. F. D.; LIGHT, R. H.; DUNCAN, F. J.; SEE, R.; SULIANTI SAROSO, J.; BOEADI & CARNEY, W. P. (1974A) Observation on Rattus bartelsii (Rodentia: Muridae). *Treubia*, 22(3): 83-117.
- VANSULIN, S. A. & MALAKHOV, I. V. (1976A) On ixodid ticks in the resort zone of Leningrad. (In Russian; English summary) *Med. Parasit.*, Moskva, 45(1):94-95.
- VARGIN, V. V. (1975A) Effect of phytohemagglutinin on severe flavivirus infection course. (In Russian) *Tezisy Konf. Vop. Med. Virus.* (Moscow, October 1975), pp. 54-55. (In English: NAMRU3 - T1017).

VARGIN, V. V. & SEMENOV, B. F. (1975A) Adjuvant and immunosuppressive effect of different antigenic group arboviruses. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 55-56. (In English: NAMRU3 - T1019).

(1975B) Features of the course of the vaccination process in immunization against tick-borne encephalitis in animals with suppressed immune response. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 56-58.

(1976A) Alteration of host immune response to heterologous antigen under the influence of togavirus infection. (In Russian; English summary) Vop. Virus., 21(2): 150-154.

VARGINA, S. G.; KARAS', F. R.; STEBL-YANKO, S. N.; SEROPOLKO, A. A. & KOLPAKOV, V. N. (1976A) Landscape preference of natural encephalitis foci in Kirgiz SSR. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), p. 147.

VARGINA, S. G.; KARAS', F. R.; STEBL-YANKO, S. N.; KENENBAEVA, K. A.; SEROPOLKO, A. A. & L'VOV, D. K. (1975A) Data from investigating arboviruses ecologically associated with birds in Kirgizia. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 27-29. (In English: NAMRU3 - T1119).

VARMA, M. G. R. & CONVERSE, J. D. (1974A) The infection of four species of Argas with Keterah virus. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:957 (Abstract).

(1976A) Keterah virus infections in four species of Argas ticks (Ixodoidea: Argasidae). J. Med. Ent., 13(1):65-70.

VARMA, M. G. R.; PUDNEY, M. & LEAKE, C. J. (1974A) Cell lines from larvae of Aedes (stegomyia) malayensis colless and Aedes (s) pseudoscutellaris (Theobald) and their infection with some arboviruses. Trans. R. Soc. Trop. Med. Hyg., 68(5):374-382.

(1975A) The establishment of three cell lines from the tick Rhipicephalus appendiculatus (Acari: Ixodidae) and their infection with some arboviruses. J. Med. Ent., 11(6):698-706.

VARMUS, H. E. (1975A) Infectious diseases: Spirochetal. In: Current medical diagnosis and treatment, by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 24, pp. 830-838.

(1976A) Infectious diseases: Spirochetal. In: Current medical diagnosis & treatment, edited by Krupp, M. A. and Chatton, M. J. Lange Medical Publications; Los Altos, California, Chap. 24, pp. 841-849.

VARTANYAN, A. K.; POSLAVSKY, A. N.; SUKIAGYAN, M. L.; ERITSYAN, C. B.; SARKISYAN, G. S.; MINASYAN, R. H. & ASRYAN, N. (1974A) Some peculiarities of epizootics of plague, tularemia and erysipeloid among Microtus arvalis Pall. in the Presevan Highland. Trans. 1. Internat. Ther. Congr. (Moscow, June 1974), 2:263.

VASENIN, A. A.; KOGAN, V. M.; NEKIPELOVA, G. A.; LEONOV, V. A.; GERASIMOVA, L. F.; SHIKHARBEEV, B. V.; SHAPAROVA, E. T. & SHESTOV, V. T. (1975A) On the epidemiological characteristics of tickborne encephalitis foci in transitional landscapes of Prebaikal. (In Russian; English summary) Med. Parazit., Moskva, 44(5):521-524.

VASILENKO, S. M. (1976A) On the use of criteria of intensity of Crimean hemorrhagic fever virus circulation in natural foci and prognosis of CHF incidence. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rolli v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 16-17; 170-171.

- VASILENKO, V. A. & IYKS, S. R. (1975A) Tick-borne viruses in Estonia. (Internat. Symp. Arbo., Helsinki and Lepo-lampi, June 3-6, 1975). Med. Biol., 53(5):312-316.
- VASILENKO, V. A.; IYKS, S. R. & TAMM, O. M. (1975A) Study of the role of Uukuniemi virus for human pathology. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2): 110-114. (In English: NAMRU3 - T1146).
- VASIL'EVA, I. S. (1976A) Habitat of Ornithodoros tartakovskyi Ol. (Argasidae) populations in southern Tadzhikistan. Report 1. Prevalence of ticks in different types of burrows. (In Russian; English summary) Med. Parazit., Moskva, 45(1):42-49.
- (1976B) Contribution to experimental study of ecology of Ornithodoros populations. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 63-65.
- (1976C) Habitat of Ornithodoros tartakovskyi Ol. (Argasidae) populations in southern Tadzhikistan. Report 2. Ornithodoros tartakovskyi distribution in burrows in summer period. (In Russian; English summary) Med. Parazit., Moskva, 45(2):204-209.
- (1976D) Habitat of Ornithodoros tartakovskyi Ol. (Argasidae) populations in southern Tadzhikistan. Report 3. Ornithodoros tartakovskyi associations with various burrow types. (In Russian; English summary) Med. Parazit., Moskva, 45(3):309-313.
- VASIL'EVA, I. S. & ERSHOVA, A. S. (1976A) Conditions of the maintenance of the natural foci of the tickborne spirochaetosis in southern Tadzhikistan. (In Russian; English summary) Parazitologiya, Leningrad, 5(1):67-71.
- VAUCHER, C.; MATTHEY, W. & AESCHLI-MANN, A. (1975A) Jean G. Baer (1902-1975). Bull. Soc. Neuchâtel. Sci. Nat., 98:209-225.
- VAUGHN, H. W.; RENSHAW, H. W. & FRANK, F. W. (1976A) Survey of anaplasmosis in elk of the Clearwater National Forest (Idaho). Amer. J. Vet. Res., 37(5):615-617.
- VECHERKIN, S. S.; PUZY, A. D.; DUISHEEV, A. D. & ROMAKHOV, V. G. (1975A) Prospects for liquidation of piroplasmosis in Kirgiz SSR. (In Russian) Veterinariya, 52(3):65-66.
- VERCAMMEN-GRANDJEAN, P. H. (1974A) Jack Ralph Audy (1914-1974). Acarologia, 16(1):1-3.
- VERCOE, J. E. (1974A) Tracer studies on the interaction between parasitism and animal production. In: Tracer techniques in tropical animal production. International Atomic Energy Agency; Vienna, pp. 133-141.
- VERSHININA, T. A. (1974A) Counting method of larval Dermacentor nuttalli Ol. in the investigated area for determination of its territorial distribution characteristics. (In Russian) Parazitologiya, Leningrad, 8(2):123-125.
- (1974B) Ecological-geographical approach to mapping of ixodid tick populations. In: Opyt sozdaniya karty iksodovykh kleshchey Aziatskoy Rossii, edited by Prokhorov, B. B. (In Russian) Instituta Geografii Sibiri i Dal'nego Vostoka, Akademiya Nauk, Sib. Otd.; Irkutsk, pp. 9-10.
- (1974C) Ixodid ticks of the Asian Russia. In: Opyt sozdaniya karty iksodovykh kleshchey Aziatskoy Rossii, edited by Prokhorov, B. B. (In Russian) Instituta Geografii Sibiri i Dal'nego Vostoka, Akademiya Nauk, Sib. Otd.; Irkutsk, pp. 17-36.
- VERSHININA, T. A.; KONEVA, I. V. & BAIBORODIN, V. N. (1974A) Types of ixodid tick populations in the Asian Russia. In: Opyt sozdaniya karty iksodovykh kleshchey Aziatskoy Rossii, edited by Prokhorov, B. B. (In Russian) Instituta Geografii Sibiri i Dal'nego Vostoka, Akademiya Nauk, Sib. Otd.; Irkutsk, pp. 37-54.

VESENJAK, J. (1976A) Arbovirus infections in Yugoslavia. (In Russian and English) *Tesisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereleta. Ptita Roli v Rasprostraneni Arbovirus.* (Novosibirsk, 1976), pp. 17-18; 172.

(1976B) Tick-borne encephalitis in Croatia. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:1-9.

VESENJAK, J. & OTHERS (1976A) Tick-borne encephalitis in Croatia (Yugoslavia). *Rad Jugosl. Akad. Znan. Umjetn.*, 372, 184 pp.

VESENJAK, J. & GALINOVIĆ-WEISGLASS, M. (1974A) Infezioni acute respiratorie sierologicamente diagnosticate. *G. Mal. Infett. Parassit.*, 22(8):932-937.

(1975A) Persistence of HI, CF and N antibodies for tickborne encephalitis virus. *Internat. Virol.*, Abstr. 3. *Internat. Congr. Virol.* (Madrid, September 1975), 2:222.

VESENJAK, J. & ŠOOŠ, E. (1976A) The role of migrating sheep in dissemination of tick-borne encephalitis virus. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:167-173.

VESENJAK, J.; EGRI-HEĆIMOVIĆ, E. & ŠOOŠ, E. (1976A) Infections with tick-borne encephalitis virus in the Mediterranean focus Nadsela (Island of Brač). *Rad Jugosl. Akad. Znan. Umjetn.*, 372:37-40.

VESENJAK, J.; GALINOVIĆ-WEISGLASS, M. & BRUDNJAK, Z. (1976A) Infections with tick-borne encephalitis virus in the Pannonian focus Stara Ves. 2. Serological studies 1972. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:21-28.

(1976B) Infections with tick-borne encephalitis virus in the Pannonian focus Stara Ves. 3. Persistence of HI, CF and N antibodies to TBE virus. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:29-36.

VESENJAK, J.; RULNJEVIĆ, J.; ŠOOŠ, E.; GALINOVIĆ-WEISGLASS, M. & BEUS, I. (1976A) Appearance of tick-borne encephalitis in the mountain range Medvednica near Zagreb. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:161-166.

VESENJAK, J.; EGRI-HEĆIMOVIĆ, E.; BRUDNJAK, Z.; VINCE, V. & ŠOOŠ, E. (1976A) Infections with tick-borne encephalitis virus in the Pannonian focus Stara Ves. 1. Serological studies 1961-1964. *Rad Jugosl. Akad. Znan. Umjetn.*, 372:11-20.

VIGÁRIO, J. D.; TERRINHA, A. M. & MOURA NUNES, J. F. (1974A) Antigenic relationships among strains of African swine fever virus. *Arch. Ges. Virusforsch.*, 45(3):272-277.

VIGOVSKY, A. I. & VINOGRAD, I. A. (1974A) Bloodsucking parasites of birds in Ukraine in connection with the problem of transcontinental transportation of arboviruses by migratory birds. In: *Ekologiya virusov, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) *Mater. Resp. Simp. Kamenyuki "Belovesh. Pushcha"* (Minsk, September 1974), pp. 54-55. (In English: NAMRU3 - T974).

VIL'NER, L. M.; FINOGENOVA, E. V. & RODIN, I. M. (1974A) The effect of synthetic and other interferon inducers on formation of the vaccination process to tickborne encephalitis. In: *Meditinskaya virusologiya*, edited by Chumakov, M. P. (In Russian; English summary p. 284) *Trudy Inst. Polio. Virus. Entsef. Akad. Med. Nauk SSSR*, 22(2):124-128.

VIL'NER, L. M.; BRODSKAYA, L. M.; FINOGENOVA, E. V.; RODIN, I. M.; KROPACHEV, V. A. & TRUKHMANOVA, L. B. (1974A) Antiviral activity of some anionic polycarboxylates against arbovirus infection and its mechanism. (In Russian; English summary) *Antibiotiki*, 19(9):838-843.

- VIL'NER, L. M.; FINOGENOVA, E. V.;
TIKHORMIROVA-SIDOROVA, N. S.;
RODIN, I. M.; KROPACHEV, V. A.;
KOGAN, E. M. & TRUKHMANOVA, L.
B. (1976A) The influence of interferon
inducers on the formation of specific
resistance to tickborne encephalitis.
(In Russian; English summary) Vop.
Virus., 21(1):70-75.
- VINCE, V. & BRUDNJAK, Z. (1976A) Serological study of mice experimentally infected with tick-borne encephalitis virus. Rad Jugosl. Akad. Znan. Umjetn., 372:151-159.
- VINOGRAD, I. A.; VIGOVSKY, A. I. & ROGOCHY, E. G. (1974A) Results of investigating birds in western Ukraine for arboviruses. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovesh. Pushcha" (Minsk, September 1974), p. 53.
- VINOGRAD, I. A.; GAIDAMOVICH, S. Ya.; VIGOVSKY, A. I.; ROGOCHY, E. G. & OBUKHOVA, V. R. (1975A) Investigation of the role of birds in ecology of arboviruses in western Ukraine. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 156-157. (In English: NAMRUS - T1139).
- VINOGRAD, I. A.; VIGOVSKY, A. I.; OBUKHOVA, V. R.; ROGOCHY, E. G.; CHUMACHENKO, S. S.; BELETSKAYA, G. V. & PAL'CHEVSKY, N. V. (1975A) Isolation of Uukuniemi arbovirus from common hawfinch and European turtle dove in the area of Carpathian mountains and western Ukrainian Polesye. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2): 84-87. (In English: NAMRUS - T1153).
- VINOGRAD, I. A.; KRASOVSKAYA, I. A.; SIDOROVA, G. A.; SAZONOV, A. A.; BOCHE, R.; ROBIN, G.; RAVISSE, P.; MENO, J.; L'VOV, D. K. & GONIDEK, L. (1975A) Isolation of Bhanja arbovirus from Boophilus decoloratus ticks in Cameroun. (In Russian; English summary) Vop. Virus., 20(1):63-67.
- VINSON, J. W. (1975A) Pathogenic rickettsiae and their arthropods: An introduction. In: Pathobiology of invertebrate vectors of disease, edited by Bulla, L. A. (jr.) and Cheng, T. C. Ann. N.Y. Acad. Sci., 266:3-5.
- (1976A) Rickettsiae. In: Manual of clinical immunology, edited by Rose, N. R. and Friedman, H. American Society for Microbiology; Washington, D.C., Chap. 68, pp. 500-505.
- VLADIMIROVA, V. V.; SMIRNOV, Yu. K. & UMANSKY, K. G. (1975A) On treatment of patients with erythema annular after attachment of ticks. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 384.
- VOGEL, B. E. (1975A) Morphologische Untersuchungen über Integument und Häutung sowie Entwicklung des vierten Beinpaars bei Ornithodoros moubata (Murray) 1877 (Acarina, Ixodoidea, Argasidae). Eine Studie mit dem Lichtmikroskop, Durchstrahlungs- und Raster-Elektronenmikroskop. Inaug.-Diss. (Ph. D. Philosophisch-Naturwissenschaftlichen Fakultät der Universität Basel); Basel. 160 pp.
- VOINOV, I. N. (1974A) Certain characteristics of natural history of recent arboviral infection foci in Belorussia. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovesh. Pushcha" (Minsk, September 1974), pp. 3-5.
- VOINOV, I. N.; SAMOILOVA, T. I.; GRIGOR'EV, A. I. & LESHKOV, S. T. (1974A) Study of the role played by migratory birds in introduction and circulation of arboviruses in Belorussian SSR. In: Ekologiya virusov, edited by L'vov, D. K. and Maisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):65-68. (In English: NAMRUS - T771).

- VOINOV, I. N.; SAMOILOVA, T. I.; LESHKOV, S. T.; GEMBITSKY, A. S. & MICHURINA, V. A. (1974A) Contribution to the study of the role of migratory birds in transporting arboviruses over the Black Sea during spring migrations. In: *Ekologiya virus, svyazannykh s ptitsami*, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 56-58. (In English: NAMRU3 - T975).
- VOINOV, I. N.; SAMOILOVA, T. I.; GRIGOR'EV, A. I.; GEMBITSKY, A. S.; NAZAROV, V. N. & VASIL'EVA, G. A. (1975A) Sand martin *Riparia riparia* L. colonies as tickborne encephalitis microfocus. (In Russian) Mater. 9. Simp. Ekol. Virus. (Dushanbe, October 1975), pp. 158-160.
- VOLKOV, V. I. & CHERNYKH, P. A. (1976A) Mathematic models of the taiga tick population. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akad. (Tashkent, October 1976), pp. 67-68.
- VOLKOVA, A. A. (Ed.) (1974A) Infectious diseases of animals in relation to natural nidality. (In Russian) Izd. "ILIM"; Frunze. 114 pp.
- _____ (1975A) Infectious diseases of animals and questions of natural focality. (In Russian) Akad. Nauk Kirgiz. SSR, Ord. Trud. Krasn. Znam. Inst. Biokh. Fiziol., Izd. "ILIM"; Frunze. 128 pp.
- _____ (1976A) Infectious diseases of sheep. (In Russian) Akad. Nauk Kirgiz. SSR, Izd. "ILIM"; Frunze. 220 pp.
- _____ (1976B) The history of studying infectious diseases of sheep in Kirgizia. (In Russian) Mater. Nauch. Konf. Infekts. Bolez. Ovets (Frunze, June 1975), pp. 12-22.
- VOLKOVA, A. A. & GREBENYUK, R. V. (1975A) Persistence of *Salmonella heidelberg* in ixodid and argasid ticks. III. In: *Infektsionnye bolezni zhivotnykh i voprosy prirodnoi ochagovosti*, edited by Volkova, A. A. (In Russian) Izd. "ILIM"; Frunze, pp. 5-10.
- VOLYNETS, L. V. & BOGDANOV, I. I. (1974A) Experimental infection of *Mansonia richiardii* mosquitoes with Omsk hemorrhagic fever virus. In: *Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri*, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):126-130.
- VOLZHINSKY, D. V.; GROMOVA, G. Yu. & ALASHKIN, A. Ya. (1974A) Information on experimental study of the tickborne relapsing fever. (In Russian; English summary) Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, 26:223-237.
- VON BONSDORFF, C.-H. see BONSDORFF, C.-H. von
- VOROB'EVA, M. S.; GAVRILOV, V. I.; DZAGUROV, S. G.; LEVENBUK, I. S.; ROBINZON, I. A.; LADYZHENSKAYA, I. P.; BORSUK, E. A. & CHIGIRINSKY, A. E. (1975A) Modelling of chronic infection caused by attenuated tickborne encephalitis virus strains in random-bred white mice and Syrian hamsters. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 58-59. (In English: NAMRU3 - T1021).
- VOROB'EVA, N. N.; KHARITONOVA, N. N. & RAD'KOVA, O. A. (1974A) Latent infection with Omsk hemorrhagic fever in animals in a natural focus. In: *Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri*, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):73-81.

- VOROB'EVA, N. N.; KHARITONOVA, N. N.; LEONOV, Yu. A.; RAD'KOVA, O. A. & BLYUMBERG, L. F. (1974A) New data on natural infection with Omsk hemorrhagic fever virus in small mammals of northern Kulunda. In: Biologicheskaya i epizootologicheskaya kharakteristika ochagov Omskoy gemorragicheskoy likhoradki zapadnoy Sibiri, edited by Maksimov, A. A. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (24):70-72.
- VOROB'EVA, N. N.; YURLOV, K. T.; KUKHARCHUK, L. P.; KARAVAEV, V. S. & STRIZHAK, V. M. (1976A) Participation of birds and mosquitoes in the existence of a focus of Omsk hemorrhagic fever in Baraba lowland. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), p. 19; 174-175.
- VORONOV, V. G. (1976A) Biocenotic associations of birds of the Tyuleniy Island. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), p. 20; 175.
- VORONTSOVA, T. A. (1976A) Frequency contact rate with ticks and development of antibody prevalence in tickborne encephalitis focus with high loimic potential. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bole. Chelov. Zhivot. (Omsk, May 1976), p. 140.
- VORONTSOVA, T. A. & NERONOV, V. M. (1974A) Contribution to the study of endemic rickettsiosis foci in Gorno Altai. (In Russian; English summary) Med. Parazit., Moskva, 43(4):480-482.
- VOS, A. J. de; STEWART, N. P. & MC GREGOR, W. (1974A) Loss of infectivity of *B. argentina* for ticks. Rep. Anim. Res. Inst. (Yeerongpilly, 1972-1973), p. 33.
- VOTAVA, C. L.; RABALAIS, F. C. & ASHLEY, D. C. (1974A) Transmission of *Dipetalonema viteae* by hyperparasitism in *Ornithodoros tartakovskyi*. J. Parasit., 60(3):479.
- VOTYAKOV, V. I. & L'VOV, D. K. (Eds.) (1974A) Ecology of viruses associated with birds. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha". (Minsk, September 1974), 99 pp.
- VOTYAKOV, V. I.; PROTAS, I. I.; BORTKEVICH, V. S. & NEDZVED, M. K. (1975A) Study of the pathogenesis of tickborne encephalitis. (In Russian; English summary) Vop. Virus., 20(3): 313-317.
- VOTYAKOV, V. I.; VOINOV, I. N.; SAMO-ILOVA, T. I.; LESHKOV, S. T.; GEM-BITSKY, A. S. & SMIRNOV, V. A. (1974A) Ecological study of viruses in the European part of the USSR. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 42-44.
- VOTYAKOV, V. I.; VOINOV, I. N.; PROTAS, I. I.; LEMESHCH, O. A.; SIDORENKO, G. I.; BONDAREVA, N. V. & GRIGOR'EV, A. I. (1974A) Contribution to the question of the role of Tyuleniy virus in the human pathology. In: Ekologiya virusov, svyazannykh s ptitsami, edited by Votyakov, V. I. and L'vov, D. K. (In Russian) Mater. Resp. Simp. Kamenyuki "Belovezh. Pushcha" (Minsk, September 1974), pp. 51-52. (In English: NAMRU3 - T973).
- VULCHOVSKI, Ya. (1975A) Formation and structure of the Koch bodies in *Theileria annulata*, Dschunkowsky and Luhs, 1904. (In English, French and Russian) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:193-194.
- VYATKIN, P. S. (1976A) Colonial sea birds of Kamchatka Region and their biocenotic associations. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol v Rasprostraneni Arbovirus. (Novosibirsk, 1976), p. 21; 176-177.

VYSOTSKAYA, S. O. (1974A) Biocenotic relationships between ectoparasites of the common red-backed vole, Clethrionomys glareolus Schreb., and inhabitants of its nests in the Transcarpathian region of the Ukraine. (In Russian; English summary) Parazit. Sborn. Zool. Inst. Akad. Nauk SSSR, 26:114-143.

V'YUKOV, V. N. (1976A) Methodical principles of studying the evolution of infectious diseases. Principle of comparative specificity. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 44-46.

- W., J. (1974A) Obituary. James Davidson Fulton. *Lancet*, (7857), 1:578.
- WHO SCIENTIFIC GROUP (1974A) Ecology and control of rodents of public health importance. Tech. Rep. Ser. World Hlth Org., (553), 42 pp.
- WACHTER, R. F.; BRIGGS, G. P. & PEDERSEN, C. E. (jr.) (1975A) Precipitation of phase I antigen of *Coxiella burnetii* by sodium sulfite. (Letter to the editor). *Acta Virol.*, Prague (English edition), 19(6):500.
- WADA, E. M.; MC KERCHER, D. G.; CASTRUCCI, G. & THEIS, J. H. (1976A) Preliminary characterization and pathogenicity studies of a virus isolated from ticks (*Ornithodoros coriaceus*) and from tick-exposed cattle. *Amer. J. Vet. Res.*, 37(10):1201-1206.
- WADE, N. (1975A) International agricultural research. The new network of centers is designed to extend the Green Revolution to all the major crops of the Third World. *Science*, 188:585-589.
- WADIA, R. S. (1975A) Neurological involvement in Kyasanur forest disease. *Neurology, Madras*, 23(3):115-120.
- WAGLAND, B. M. (1975A) Host resistance to cattle tick (*Boophilus microplus*) in Brahman (*Bos indicus*) cattle. I. Responses of previously unexposed cattle to four infestations with 20,000 larvae. *Aust. J. Agric. Res.*, 26(6):1073-1080.
- WAGNER, G. G. & DUFFUS, W. P. H. (1974A) Anti-lymphocyte antibody response in cattle inoculated with *Theileria parva* infected lymphoblastoid cell lines. In: *Parasitic zoonoses--clinical and experimental studies*, edited by Soulsby, E. J. L. Proc. 6. Internat. Conf. Wld Ass. Advanc. Vet. Parasit. (Vienna, September 1973), pp. 97-107.
- WAGNER, G. G.; DUFFUS, W. P. H. & BURRIDGE, M. J. (1974A) The specific immunoglobulin response in cattle immunized with isolated *Theileria parva* antigens. *Parasitology*, 69(1):43-53.
- WEISS, E. & MOULDER, J. W. (1974A) The rickettsias. Genus I. *Rickettsia* da Rocha-Lima 1916, 567. In: *Bergey's manual of determinative bacteriology*, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 883-890.
- (1974B) The rickettsias. Genus III. *Coxiella* (Philip) Philip 1948, 58. In: *Bergey's manual of determinative bacteriology*, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 891-893.
- WEISS, R. (1975A) Virological hazards in routine procedures. *Nature, Lond.*, (5508), 255:445-447.
- WELLCOME RESEARCH ORGANISATION (1976A) Cattle tick control. Cooper Division Wellcome Foundation Ltd; London. 65 pp.
- WESTERN HEMISPHERE COMMITTEE ON ANIMAL VIRUS CHARACTERIZATION (1975A) An updated listing of animal reference virus recommendations. *Amer. J. Vet. Res.*, 36(7):861-872.
- WEYER, F. (1974A) Der gegenwärtige Stand der Bekämpfung krankheitsübertragender Insekten. *Z. Angew. Zool.*, 61(1):101-125.
- (1975A) Die gegenwärtige Bedeutung der Rickettsiosen. *Med. Klin., Berlin*, 70(7):249-254.
- (1975B) Beobachtungen über das Verhalten des Q-Fieber-Erregers (*Coxiella burnetii*) in der Lederzecke *Ornithodoros moubata*. *Tropenmed. Parasit.*, 26(2):219-231.

- WEYGOLDT, P. (1975A) Die indirekte Spermatophorenübertragung bei Arachniden. Verh. Dtsch. Zool. Ges., 67: 308-313.
- WHARTON, R. H. (1974A) In retrospect: Entomology and animals. Chang. Patt. Ent., pp. 18-26.
- (1974B) Ticks with special emphasis on Boophilus microplus. In: Control of arthropods, edited by Pal, R. and Wharton, R. H. Plenum Publishing Corporation; New York, pp. 35-52.
- (1974C) The current status and prospects for the control of ixodid ticks with special emphasis on Boophilus microplus. Bull. Off. Int. Epizoot., 81(1-2):65-85.
- WHARTON, R. H. & UTECH, K. B. W. [1974A] Breeding for tick resistance. Rep. Div. Ent. C.S.I.R.O. Aust. (1972-1973), p. 119.
- WHARTON, R. H.; ROULSTON, W. J. & SCHNITZERLING, H. J. [1976A] Screening for new acaricides. Rep. Div. Ent. C.S.I.R.O. Aust. (1974-1975), p. 50.
- WHARTON, R. H.; ROULSTON, W. J.; SMITH, M. J. & COLLINGWOOD, J. P. [1975A] Screening for new acaricides. Rep. Div. Ent. C.S.I.R.O. Aust. (1973-1974), p. 44.
- WHITAKER, J. O. (jr.) & EASTERLA, D. A. (1975A) Ectoparasites on bats from Big Bend National Park, Texas. Sthwest. Nat., 20(2):241-254.
- WHITAKER, J. O. (jr.) & SCHMELTZ, L. L. (1974A) Food and external parasites of the eastern mole, Scalopus aquaticus, from Indiana. Proc. Indiana Acad. Sci., 83:478-481.
- WHITAKER, J. O. (jr.); JONES, G. S. & PASCAL, D. D. (jr.) (1975A) Notes on mammals of the Fires Creek area, Nantahala Mountains, North Carolina, including their ectoparasites. J. Elisha Mitchell Sci. Soc., 91(1):13-17.
- WHITEHEAD, G. B. (1975A) The problem of acaricide resistance in the control of ticks in South Africa. (Paper presented at the Ent. Symp., Pretoria, September 27-October 1, 1971). Ent. Mem. Dep. Agric. Tech. Serv. Rep. S. Afr., (44):12-16.
- WIESENHÜTTER, E. (1974A) An investigation of the relative importance of Tabanidae (Diptera) in mechanical transmission of anaplasmosis and African bovine trypanosomiasis. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:931-932.
- (1975A) Research into the relative importance of Tabanidae (Diptera) in mechanical disease transmission. I. The seasonal occurrence and relative abundance of Tabanidae in a Dar es Salaam dairy farm. J. Nat. Hist., 9:377-384.
- (1975B) Research into the relative importance of Tabanidae (Diptera) in mechanical disease transmission. II. Investigation of the behaviour and feeding habits of Tabanidae in relation to cattle. J. Nat. Hist., 9:385-392.
- (1975C) Research into the relative importance of Tabanidae (Diptera) in mechanical disease transmission. III. The epidemiology of anaplasmosis in a Dar-es-Salaam dairy farm. Trop. Anim. Hlth Prod., 7(1): 15-22.
- WIESMANN, E.; MOSIMANN, J.; DROLSHAMMER, I.; ECKERT, J.; MÄRKI, H.; MUNZINGER, J.; SCHURTER, V. & SCHWEIZER, H. (1975A) Untersuchung von Landarbeitern in Brasilien. Eine medizinischsozialpsychologische Studie. Acta Trop., 32(1):1-36.
- WIGGLESWORTH, V. B. (1974A) Insect physiology. 7. ed. Chapman and Hall; London. 166 pp.

- WAGNER, G. G.; DUFFUS, W. P. H. & LULE, M. (1974A) Immunoglobulin responses of cattle to Theileria parva. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1033-1034 (Abstract).
- WAGNER, G. G.; DUFFUS, W. P. H.; KIMBER, C. D. & LULE, M. (1974A) Immunochemical studies on East Coast fever: II. Partial segregation and characterization of the Theileria parva piroplasm antigen. J. Parasit., 60(5): 854-859.
- WAGNER, G. G.; DUFFUS, W. P. H.; AKWABI, C.; BURRIDGE, M. J. & LULE, M. (1975A) The specific immunoglobulin response in cattle to Theileria parva (Muguga) infection. Parasitology, 70(1):95-102.
- WAGNER, G. G.; DUFFUS, W. P. H.; BURRIDGE, M. J.; LULE, M. & ALLSOPP, B. A. (1974A) Antigenic character of Theileria. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 2:1105-1106 (Abstract).
- WAGNER, G. G.; BROWN, C. G. D.; DUFFUS, W. P. H.; KIMBER, C. D.; CRAWFORD, J. G. & LULE, M. (1974A) Immunochemical studies on East Coast fever: I. Partial segregation and characterization of the Theileria parva schizont antigen. J. Parasit., 60(5): 848-853.
- WAGNER, J. E. (1976A) A fatal cytauxzoonosis-like disease in cats. J. Amer. Vet. Med. Ass., 168(7):585-588.
- WAGNER, J. E.; KIER, A. B. & MOREHOUSE, L. G. (1976A) Feline cytauxzoonosis: A newly reported blood protozoan disease from southwestern Missouri. Missouri Vet., 26(2):12-13.
- WALKER, A. R.; COOPER, J. E. & SNODGRASS, D. R. (1974A) Investigations into the epidemiology of bovine peticial fever in Kenya and the potential of trombiculid mites as vectors. Trop. Anim. Hlth Prod., 6(4):193-198.
- WALKER, J. B. (1974A) The ixodid ticks of Kenya. A review of present knowledge of their hosts and distribution. Commonwealth Institute of Entomology; London. 220 pp.
- (1975A) Survey techniques for tick species affecting domestic animals. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), pp. 1-12. [Mimeographed].
- WALKER, J. B.; LUQUE F., G. & EVANS, D. E. (1975A) Resumen de las discusiones. Semin. Ectopar. Centro Internac. Agric. Trop. (Cali, August 1975), pp. 1-6. [Mimeographed].
- WALKER, J. S.; CHAN, C. T.; MANIKUMARAN, C. & ELISBERG, B. L. (1975A) Attempts to infect and demonstrate transovarial transmission of R. tsutsugamushi in three species of Leptotrombidium mites. Ann. N.Y. Acad. Sci., 266:80-90.
- WALKER, M. L.; RAYBURN, J. D.; SHAW, J. H.; KIRBY, M. D. & EDWARDS, S. J. (1974A) Index-catalogue of medical and veterinary zoology. Parasite-subject catalogue: Subject headings and treatment. United States Department of Agriculture; Washington, D.C. Supp. 19, pt. 6, 498 pp.
- WALKER, P. (1974A) Protozoans (phylum Protozoa). In: Larousse encyclopedia of animal life. 9. ed. The Hamlyn Publishing Group Limited; London, New York, Sydney, Toronto, pp. 11-31.
- WALL, A. E. (1974A) Observacion de un caso de piroplasmosis canina en la Provincia de Misiones (R. A.). Gac. Vet., 36(289):424-427.
- WALLACE, W. R.² & DIMOPOULLOS, G. T. (1974A) Fluorescent-antibody cross reactions between four blood parasites. Cornell Vet., 64(3):448-456.

- WALLIS, R. C. & MAIN, A. J. (jr.) (1974A) Eastern equine encephalitis in Connecticut progress and problems. Mem. Conn. Ent. Soc., pp. 117-144.
- WALTER, G. (1976A) Untersuchungen von Zecken (Ixodoidea, Ixodidae) bei Zugvögeln auf der Insel Helgoland. Thesis (Diplom. Fachr. Biol. Techn. Univ. Med. Hochsch. Tierärztl. Hochsch. Hannover); Hannover. 74 pp.
- WARREN, K. S. (1974A) Proceedings of the Macy conference of teaching tropical medicine. Summary. Amer. J. Trop. Med. Hyg., 23(4):832-835.
- WARWICK, W. J. (1975A) Cat scratch disease. In: Diseases transmitted from animals to man, compiled and edited by Hubert, W. T.; McCulloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. LXXXII, pp. 1002-1005.
- WATSON, G. E. (1975A) Birds of the Antarctic and sub-Antarctic. American Geophysical Union; Washington, D.C. 350 pp.
- WATSON, G. E. & ASH, J. S. (1974A) Ecological relationships between arboviruses, ectoparasites, and vertebrates in Ethiopia. Rep. Dep. Vert. Zool. Nat. Mus. Nat. Hist. Smithson. Inst. (Washington, D.C., 1973-1974), (3), 18 pp.
- (1975A) Ecological relationships between arboviruses, ectoparasites, and vertebrates in Ethiopia. Rep. Dep. Vert. Zool. Nat. Mus. Nat. Hist. Smithson. Inst. (Washington, D.C., 1974-1975), (4), 21 pp.
- WATSON, T. G. & ANDERSON, R. C. (1976A) *Ixodes scapularis* Say on white-tailed deer (*Odocoileus virginianus*) from Long Point, Ontario. J. Wildl. Dis., 12(1):66-71.
- WATTS, D. M. & ELDRIDGE, B. F. (1975A) Transovarial transmission of arboviruses by mosquitoes: A review. (Internat. Symp. Arbo., Helsinki and Lepo-lampi, June 3-6, 1975). Med. Biol., 53:271-278.
- WEBB, H. E. (1975A) The arbovirus encephalitides. In: Viral diseases of the central nervous system, edited by Ellis, L. S. The Williams & Wilkins Company; Baltimore, Chap. 1, pp. 3-18.
- WEBER, G. (1974A) Cytochemical features of developmental stages of piroplasmas. Proc. 3. Internat. Congr. Parasit. (Munich, August 1974), 1:137-138 (Abstract).
- (1974B) Glycol methacrylate embedding in enzyme histochemistry: Application to arthropod tissue incubated for demonstration of unspecific esterase and succinic dehydrogenase activity. Histochemistry, 39(2):155-161.
- (1976A) Immunocytochemical detection of catabolic enzymes in piroplasms. Z. Parasitenk., 50(2): 185 (Abstract).
- WEBER, G. & FRIEDHOFF, K. (1975A) Cytology of *Theileria*. (In English, German and French) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:189-190.
- WEBER, K. (1975A) Erythema-chronicum-migrans-Meningitis--eine bakterielle Infektionskrankheit? Münch. Med. Wschr., 117(34):1358.
- WEDUM, A. G. (1974A) Biohazard control. In: Handbook of laboratory animal science, edited by Melby, E. C. (jr.) and Altman, N. H. CRC Press, Inc.; Cleveland, Ohio, 1:193-210.
- WEGE, W.; LADURNER, G. & LECHNER, H. (1975A) Echoventrikulographische Untersuchungen bei Frühsommer-Meningo-Enzephalitis. Wien. Med. Wschr., 125(9):135-137.

- WEGNER, Z. (1974A) Parasitic bloodsucking arthropods as tickborne encephalitis virus reservoirs and vectors. (In Polish) Biul. Metod.-Org., 7, supp. II, 161 pp.
- (1975A) Percentage of infection of certain ticks ixodides with TE virus in laboratory conditions. Pap. 3. Symp. Med. Vet. Acaroent. (Gdańsk, September 1975), p. 58.
- WEINMANN, C. J. (1976A) Book review of Animal agents and vectors of human disease, by Faust, E. C., Beaver, P. C. and Jung, R. C., 1975. J. Med. Ent., 13(2):192.
- WEINSTEIN, L. & CHANG, T.-W. (1976A) Viral infections: An overview. Amer. J. Med. Sci., 272(3):300-322.
- WEISBROTH, S. H.; FLATT, R. E. & KRAUS, A. L. (Eds.) (1974A) The biology of the laboratory rabbit. Academic Press; New York. 496 pp.
- WEISER, J. (1975A) Significant recent advances in biological control of vector insects. Advanc. Vet. Sci. Comp. Med., 19:47-72.
- WEISER, J. & ŘEHÁČEK, J. (1975A) Nosema slovaca sp. n.: A second microsporidian of the tick Ixodes ricinus. J. Invert. Path., 26(3):411.
- WEISIGER, R. M.; RISTIC, M. & HUXSOLL, D. L. (1975A) Kinetics of antibody response to Ehrlichia canis assayed by the indirect fluorescent antibody method. Amer. J. Vet. Res., 36(5):689-694.
- WEISMAN, J.; GOLDMAN, M. & PIPANO, E. (1974A) Passive transfer of maternal antibodies against Babesia to newborn calves. J. Protozool., 21(3):466 (Abstract).
- WEISS, E. (1974A) The rickettsias. Genus VII. Wolbachia Hertig 1936, 472. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 898-900.
- (1974B) The rickettsias. Genus X. Rickettsiella Philip 1956, 267. In: Bergey's manual of determinative bacteriology, edited by Buchanan, R. E. and Gibbons, N. E. 8. ed. The Williams and Wilkins Company; Baltimore, pp. 901-903.
- WIKEL, S. K. & ALLEN, J. R. (1976A) Acquired resistance to ticks. I. Passive transfer of resistance. Immunology, 30:311-316.
- (1976B) Acquired resistance to ticks. II. Effects of cyclophosphamide on resistance. Immunology, 30:479-484.
- WILDE, D. (1976A) The tick tamer! Simple, effective control of ear ticks. (Advertisement). Y-Tex Corporation; Cody, Wyoming. [4 pp.]
- (1976B) The tick tamer. A simple effective means of controlling the Gulf Coast ear tick in your herd. (Advertisement). Y-Tex Corporation; Cody, Wyoming. [4 pp.]
- WILDE, J. K. H. (1975A) Theileriasis in East Africa. (In English, Spanish and French) 20. Wld Vet. Congr. (Thessaloniki, 1975), Summ., 1:187-188.
- WILDE, J. K. H.; BRANAGAN, D.; BLEWETT, D. A. & HOOSHMAND-RAD, P. [1974A] Theileria research. Rep. Centre Trop. Vet. Med. Royal (Dick) Sch. Vet. Stud. (Easter Bush, Roslin, 1972-1973), pp. 28-29.
- WILKINSON, P. R. & GARVIE, M. B. (1975A) Notes on the role of ticks feeding on lagomorphs and ingestion of ticks by vertebrates in the epidemiology of Rocky Mountain spotted fever. J. Med. Ent., 12(4):480.

- WILLADSEN, P. & WILLIAMS, P. G. (1976A) Isolation and partial characterization of an antigen from the cattle tick, Boophilus microplus. Immunochemistry, 13(7):591-597.
- WILLIAMS, C. F. (1976A) New distribution record for Dermacentor hunteri Bishopp (Acari: Ixodidae). J. Med. Ent., 13(1):98.
- WILLIAMS, J. E.; IMLARP, S.; TOP, F. H. (jr.); CAVANAUGH, D. C. & RUSSELL, P. K. (1976A) Kaeng Khoi virus from naturally infected bedbugs (Cimicidae) and immature free-tailed bats. Bull. World Hlth Org., 53(4):365-369.
- WILLIAMS, R. E. & HAIR, J. A. (1976A) Influence of Gulf Coast ticks on blood composition and weights of eastern meadowlarks in Oklahoma. Ann. Ent. Soc. Amer., 69(3):403-404.
- WILLIAMSON, F. (1974A) Man against insect--4. Theobald Smith v Texas fever. Nurs. Times, 70:1241-1242.
- WILLIAMSON, J. M. (1974A) Sanitary position and methods of control in Rhodesia in 1973. Bull. Off. Int. Epizoot., 82:517-522.
- _____. (1975A) Sanitary position and methods of control in Rhodesia, 1969-1970. Bull. Off. Int. Epizoot., 74:701-705 (1970).
- WILSON, G. L. (1975A) Nonfatal neonatal isoerythrolysis, splenic atrophy, and acute anaplasmosis in young calves. Sthwest. Vet., 28(1):66-67.
- WILSON, H. G.; NEILSON, G. H.; GALEA, E. G.; STAFFORD, G. & O'BRIEN, M. F. (1976A) Q fever endocarditis in Queensland. Circulation, 53(4):680-684.
- WINBLAD, S. (1976A) Immune response to Yersinia and Pasteurella. In: Manual of clinical immunology, edited by Rose, N. R. and Friedman, H. American Society for Microbiology; Washington, D.C., Chap. 38, pp. 296-301.
- WISNIEWSKI, J. (1975A) Selected problems in virus ecology. (In Polish) Med. Wet., 31(2):67-70.
- WISSEMAN, C. L. (jr.); BOESE, J. L.; WADDELL, A. D. & SILVERMAN, D. J. (1975A) Modification of antityphus antibodies on passage through the gut of the human body louse with discussion of some epidemiologic and evolutionary implications. Ann. N.Y. Acad. Sci., 266:6-24.
- WITTROCK, D. D. & WILSON, N. (1974A) Ectoparasites of the badger, Taxidea taxus (Schreber, 1778), in northwestern Iowa with a list of species recorded from North America. Iowa St. J. Res., 49(1):9-15.
- WÖHRLE, W. (1976A) Untersuchungen über die Möglichkeit der Infektion der Zecken Rhipicephalus appendiculatus, Rh. sanguineus und Hyalomma anatolicum excavatum mit Babesia rodhaini und B. galagolata. Inaug.-Diss. (Erlang. Tiermed. Dokt. Fachber. Tiermed. Ludwig-Maximilians-Univ.); München. 41 pp.
- WOLF, R. E. (1974A) Effects of antilymphocyte serum and splenectomy on resistance to Babesia microti infection in hamsters. Clin. Immun. Immunopath., 2(3):381-394.
- WOOD, M. (1974A) Intranuclear inclusion bodies in the brain of guinea-pigs infected with louping ill virus with special reference to the effect of treatment with cyclophosphamide. Brit. J. Exp. Path., 55(1):56-63.

- WOOD, S. F. (1975A) New localities for mammal blood parasites from south-western United States. Research notes. J. Parasit., 61(5):969-970.
- WOOD, W. F. (1974A) Chemical studies of the hard-tick Rhipicephalus appendiculatus. Rep. 2. Internat. Centre Insect Physiol. Ecol. (Nairobi, July 1974), pp. 162-166.
- WOOD, W. F.; LEAHY, M. G. (Sister); GALUN, R.; PRESTWICH, G. D.; MEINWALD, J.; PURNELL, R. E. & PAYNE, R. C. (1975A) Phenols as pheromones of ixodid ticks: A general phenomenon? J. Chem. Ecol., 1(4):501-509.
- WOODFORD, M. H. (Compiler) (1974A) Postmortem procedures for wildlife veterinarians and field biologists. (With notes on the collection and preservation of biological material in the field). Food and Agriculture Organization of the United Nations; Nairobi, Kenya. Proj. Work. Doc., (4), 40 pp.
- WOODRUFF, A. W. (Ed.) (1974A) Medicine in the tropics. Churchill Livingstone; Edinburgh and London. 623 pp.
- WOODRUFF, R. E. (1975A) Cooperative library agreement. 30. Bienn. Rep. Div. Plant Ind. Fla Dep. Agric. Cons. Serv. (July 1972-June 1974), pp. 37-39.
- WOODWARD, Theo. E.; PEDERSEN, C. E. (Jr.); OSTER, C. N.; BAGLEY, L. R.; ROMBERGER, J. & SNYDER, M. J. (1976A) Prompt confirmation of Rocky Mountain spotted fever: Identification of rickettsiae in skin tissue. J. Infect. Dis., 134(3):297-301.
- WORK, T. H. (1975A) Introduction to arthropod-borne viruses. In: Diseases transmitted from animals to man, compiled and edited by Hubert, W. T.; McCulloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. LXXVI, pp. 922-928.
- (1975B) Tick-borne virus diseases. In: Diseases transmitted from animals to man, compiled and edited by Hubert, W. T.; McCulloch, W. F. and Schnurrenberger, P. R. 6. ed. Charles C. Thomas; Springfield, Illinois, Chap. LXXXI, pp. 994-1001.
- (1976A) Exotic virus diseases. In: Tropical medicine, edited by Hunter, G. W. (III); Swartzwelder, J. C. & Clyde, D. F. 5. ed. W. B. Saunders Company; Philadelphia, London, Toronto, Chap. 1, pp. 1-56.
- WORLD HEALTH ORGANIZATION (1974A) Current data. 1.5. Typhus and other rickettsioses. (In English and French) Wld Hlth Statist. Rep., 27(9):547-548.
- (1974B) Current data. 1.6. Relapsing fever. (In English and French) Wld Hlth Statist. Rep., 27(9):549.
- (1975A) Current data. 1.6. Relapsing fever. (In English and French) Wld Hlth Statist. Rep., 28(3):99.
- (1975B) Ecology and control of vectors in public health. Twenty-first report of the WHO Expert Committee on insecticides. Tech. Rep. Ser. World Hlth Org., (561), 35 pp.
- (1975C) Current data. 1.5. Typhus and other rickettsioses. (In English and French) Wld Hlth Statist. Rep., 28(3):96-98.
- (1975D) Current data. 1.6. Relapsing fever. (In English and French) Wld Hlth Statist. Rep., 28(9):348.
- (1975E) Current data. 1.5. Typhus and other rickettsioses. (In English and French) Wld Hlth Statist. Rep., 28(9):346-347.

(continued)

WORLD HEALTH ORGANIZATION (1976A)
WHO-supported collaborative research
projects in India: The facts. WHO
Chron., 30(4):131-139.

----- (1976B)
Second international symposium on
rickettsiae and rickettsial diseases.
WHO Chron., 30(12):514-515.

WOUDA, W.; VEEN, T. W. S. van & BAR-
NES, H. J. (1975A) Borrelia anserina
in chickens previously exposed to
Borrelia theileri. Avian Dis., 19(1):
209-210.

WRIGHT, D. F. (1975A) The systems ap-
proach as an aid to pest assessment.
N.Z. Ent., 6(1):24-28.

WRIGHT, F. J. (1974A) Brucellosis. In:
Medicine in the tropics, edited by Wood-
ruff, A. W. Churchill Livingstone;
Edinburgh and London, pp. 293-299.

WRIGHT, I. G. (1974A) The pathogenesis
of acute Babesia argentina infection.
Proc. 3. Internat. Congr. Parasit.
(Munich, August 1974), 1:143-144 (Ab-
stract).

----- (1974B) Protozoal diseases:
Babesiosis. Pathophysiology of babes-
ial infection. Rep. Div. Anim. Hlth
C.S.I.R.O. Aust. (1973), pp. 36-37.

----- (1975A) The probable role
of Babesia argentina esterase in the in
vitro activation of plasma prekallikrein.
(Short communication). Vet. Parasit.,
1(1):91-96.

WRIGHT, I. G. & KERR, J. D. (1974A) The
preferential invasion of young erythro-
cytes in acute Babesia bigemina infec-
tions of splenectomised calves. Z.
Parasitenk., 43(2):63-69.

----- (1975A) Ef-
fect of trasylol on packed cell volume
and plasma kallikrein activation in acute
Babesia argentina infection of splenecto-
mised calves. Z. Parasitenk., 46(3):
189-194.

WRIGHT, I. G. & MAHONEY, D. F. (1974A)
The activation of kallikrein in acute
Babesia argentina infections of splen-
ectomised calves. Z. Parasitenk.,
43(4):271-278.

WROBLEWSKA-MULARCZYKOWA, Z.;
ŻABICKA, J.; ŻUKOWSKI, K.; MADERA,
M. & BOCHENSKA, J. (1974A) Tickborne
encephalitis and encephalomeningitis in
the Kódź province. (In Polish; English
summary) Przegl. Epidem., 28(1):17-
22.

- YAMANE, Y.; MAEJIMA, J. & KAMO, H. (1974A) A comparative observation of Ixodes persulcatus and Ixodes nipponensis through scanning electron microscope. Yonago Acta Med., 18(1):50-65.
- YAMANE, Y.; YAZAKI, S.; MAEJIMA, J.; MINAMI, S. & NAKAO, M. (1975A) Two additional cases of human infestation with the tick, Ixodes nipponensis in Shimane Prefecture (Japan). Yonago Acta Med., 19(1):43-50.
- YANOVICH, T. D. (1974A) Report of the committee on coordinated study of prophylactic measures against CHF in Rostov Oblast. In: Crimean hemorrhagic fever. (Papers from the Third Regional Workshop at Rostov-on-Don in May 1970), edited by Chumakov, M. P., 1970. (English translation by Korzelska, S. and edited by Hoogstraal, H.). Misc. Publ. Ent. Soc. Amer., 9(3):127-128.
- YAO, W.-P. & CHEN, K.-T. (1974A) The life history of Haemaphysalis japonica douglasi Nutt. et Warb. (In Chinese) Acta Ent. Sin., 17(4):500-502.
- YAŞAROL, Ş. (1975A) Parasitic diseases in Turkey. (In Turkish and English) Department of Parasitology, Medical Faculty, Ege University; Izmir. [133 pp.].
- YASTREBOV, V. K. & YURLOV, K. T. (1976A) Possibilities of arboviruses dissemination to western Siberia based on data on migrations and winterings of western Siberian birds. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 87; 180.
- YOUNG, A. S.; PURNELL, R. E.; KIMBER, C. D. & PAYNE, R. C. (1975A) Correlation between the morphology and infectivity of Theileria lawrencei developing in the tick Rhipicephalus appendiculatus. Parasitology, 71(1):27-34.
- YUDIN, B. S. (Ed.) (1975A) Systematics, fauna and zoological-geography of mammals and their parasites. (In Russian) Izd. "Nauka", Sibirsk. Otd.; Novosibirsk. 238 pp.
- YUNKER, C. E. (1975A) Tick-borne viruses associated with seabirds in North America and related islands. (Internat. Symp. Arbo., Helsinki and Lepolampi, June 3-6, 1975). Med. Biol., 53(5): 302-311.
- YUNKER, C. E. & CORY, J. (1975A) Plaque production by arboviruses in Singh's Aedes albopictus cells. Appl. Microbiol., 29(1):81-89.
- YUNKER, C. E.; BRENNAN, J. M.; HUGHES, L. E.; PHILIP, C. B.; CLIFFORD, C. M.; PERALTA, P. H. & VOGEL, J. (1975A) Isolation of viral and rickettsial agents from Panamanian Acarina. J. Med. Ent., 12(2):250-255.
- YURLOV, K. T. (1976A) Aspects of the migration connections of West Siberian birds with tropical and subtropical areas in the different zoogeographical regions. (In Russian and English) Tezisy Dokl. Simp. Izuch. Transkont. Svyaz. Pereletn. Ptits Rol'i v Rasprostraneni Arbovirus. (Novosibirsk, 1976), pp. 84; 181.

- ZAKARYAN, V. A.; GROMASHEVSKY, V. L.; CHUBKOVA, A. I.; AKOPYAN, G. S. & SKVORTSOVA, T. M. (1974A) Isolation of Bhanja virus from Derma-centor marginatus Sulz. (1776) ticks in Armenian SSR. In: Ekologiya virusov, edited by L'vov, D. K. and Meisky, K. I. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):82-84. (In English: NAMRU3 - T773).
- ZALOMAEV, Ya. F.; ERUSALIMSKY, A. P.; SHCHEGLOVA, E. E. & RUBTSOVA, V. P. (1976A) Clinical and epidemiological characteristics of mixed infections in natural foci of Novosibirsk Oblast. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 162-163.
- ZARUBINSKY, V. Ya. (1975A) Comparative study of CHF virus strains isolated during different periods of the existence of the CHF virus natural focus in Rostov Oblast. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 291. (In English: NAMRU3 - T996).
- ZARUBINSKY, V. Ya.; KLISENKO, G. A.; KUCHIN, V. V.; TIMCHENKO, V. V. & SHANOYAN, N. K. (1975A) Application of the indirect hemagglutination inhibition test for serological investigation of the Crimean hemorrhagic fever focus in Rostov Region. In: Arbovirusy, edited by Gaidamovich, S. Ya. (In Russian; English summary) Sborn. Trud. Inst. Virus. imeni D. I. Ivanovsky, Akad. Med. Nauk SSSR, (2):73-77. (In English: NAMRU3 - T1145).
- ZARUBINSKY, V. Ya.; KONDRATENKO, V. F.; BLAGOVESHCHENSKAYA, N. M.; ZARUBINA, L. V. & KUCHIN, V. V. (1976A) Susceptibility of calves and lambs to Crimean hemorrhagic fever virus. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 130-131. (In English: NAMRU3 - T1178).
- ZASUKHINA, G. D. & GORDEEVA, N. I. (1975A) Formation of structural chromosome aberrations in cells of differing repair activity during tickborne encephalitis virus replication. (In Russian) Dokl. Akad. Nauk SSSR, 220(4):955-957.
- ZÁVADOVÁ, Z. & LIBÍKOVÁ, H. (1975A) Comparison of the sensitivity to ultraviolet irradiation of reovirus 3 and some viruses of the Kemerovo group. Acta Virol., Prague (English edition), 19(1):88-90.
- ZEDEW, N.; DORSH, Z. & SPLISTESER, H. (1974A) Ergebnisse der Ektoparasitenbekämpfung in Tierbeständen der MVR. Mh. VetMed., Jena, 29(17):667-670.
- ZEIGEL, R. F. & CLARK, H. F. (1974A) Electron microscopy of the suckling mouse cataract agent: A noncultivable animal pathogen possibly related to Mycoplasma. Infect. Immun., 9(2):430-443.
- ZEILER, P. (1976A) RML scientist plans shopping plaza. Ravalli Repub., Hamilton, December 10.
- ZEMSKAYA, A. A. & PCHELKINA, A. A. (1974A) On the role of gamasid mites in the foci of tickborne encephalitis. (In Russian; English summary) Med. Parazit., Moskva, 43(4):405-407.
- (1974B) On the transovarial and transphasic transmission of the virus of tickborne encephalitis by gamasid mites. (In Russian) Zh. Mikrobiol., Moskva, 51(8):130-131.
- ZGURSKAYA, G. N.; BEREZIN, V. V. & SMIRNOVA, S. E. (1975A) Threshold levels of blood infectiousness for Hyalomma p. plumbeum tick during viremia caused by CHF virus in hares and rabbits. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), pp. 291-292. (In English: NAMRU3 - T997).

- ZGURSKAYA, G. N.; CHUMAKOV, M. P. & SMIRNOVA, S. E. (1975A) Titration of antibodies to CHF virus in drops of cell suspensions from infected tissue cultures by the indirect immunofluorescence method. (In Russian) Tezisy Konf. Vop. Med. Virus. (Moscow, October 1975), p. 293. (In English: NAMRU3 - T998).
- ZHDANOV, V. M. (1976A) Integration of genomes of infectious RNA viruses. Intervirology, 6(3):129-132 (1975).
- ZHDANOV, V. M. & TIKCHONENKO, T. I. (1974A) Viruses as a factor of evolution: Exchange of genetic information in the biosphere. Advanc. Virus Res., 19: 361-394.
- ZHDANOV, V. M.; ANDZHAPARIDZE, O. G. & BOGOMOLOVA, N. N. (1974A) Incorporation of viral genome in DNA of chronically infected cells. Experimentia, 30(5):499-501.
- ZHDANOV, V. M.; BOGOMOLOVA, N. N. & ANDZHAPARIDZE, O. G. (1974A) Integration of the virus genome into nuclear DNA during a chronic viral infection. (In Russian; English summary) Genetika, 10(7):143-147.
- ZHDANOV, V. M.; GAVRILOV, V. I.; BOGOMOLOVA, N. N.; KLIMENKO, S. M. & ANDZHAPARIDZE, O. G. (1974A) Biochemical study of HEp2 cells chronically infected with tick-borne encephalitis virus. Rev. Roum. Virol., 25(1): 75-89.
- ZHDANOV, V. M.; BOGOMOLOVA, N. N.; GAVRILOV, V. I.; ANDZHAPARIDZE, O. G.; DERYABIN, P. G. & ASTAKHOVA, A. N. (1974A) Infectious DNA of tick-borne encephalitis virus. Arch. Ges. Virusforsch., 45(3):215-224.
- ZHOVTTYI, I. F. (1974A) Parasitological situation in natural plague foci on the border between Siberia and Mongolian People's Republic. (In Russian) Dokl. Irkutsk. Protivochumn. Inst., (10):197-199.
- ZHUKOVA, L. I. (1975A) Clothing for mechanical simultaneous protection of the human body from ixodid ticks and blood-sucking Diptera. (In Russian; English summary) Med. Parazit., Moskva, 44(1):45-49.
- (1976A) Test on individual protection of humans against ixodid ticks. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 112-113. (In English: NAMRU3 - T1162).
- ZHUKOVSKY, A. M. (1974A) Victor Mikhailovich Zhdanov--60th anniversary. Acta Virol., Prague (English edition), 18(2):176.
- ZIMINA, Yu. V. & IVANOVA, N. A. (1976A) Importation of certain ixodid ticks in Astrakhan Oblast. (In Russian) Tezisy Dokl. 3. Vses. Soveshch. Teoret. Priklad. Akarol. (Tashkent, October 1976), pp. 121-122. (In English: NAMRU3- T1163).
- ZINOV'EV, A. S. & KONEV, V. P. (1976A) Some pathomorphological and pathogenesis of tickborne encephalitis induced by western Siberian strains of the agent. (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 151-152.
- ZINOV'EV, A. S. & MARENKO, V. F. (1976A) Problems of pathogenesis of natural focal mixed infections (bacterial and viral). (In Russian) Tezisy Dokl. 9. Vses. Konf. Prirod. Ochag. Bolez. Chelov. Zhivot. (Omsk, May 1976), pp. 156-157.
- ZLOTNIK, I. & GRANT, D. P. (1975A) The occurrence of vacuolated neurons in the brains of hamsters affected with subacute sclerosing encephalitis following measles or Langat virus infection. Brit. J. Exp. Path., 56(1):72-76.

(continued)

- ZLOTNIK, I. & GRANT, D. P. (1976A)
Further observations on subacute scler-
osing encephalitis in adult hamsters:
The effects of intranasal infections with
Langat virus, measles virus in SSPE-
measles virus. Brit. J. Exp. Path.,
57(1):49-66.
- ZLOTNIK, I.; GRANT, D. P. & CARTER,
G. B. (1976A) Experimental infection
of monkeys with viruses of the tick-
borne encephalitis complex: Degenera-
tive cerebellar lesions following inap-
parent forms of the disease or recovery
from clinical encephalitis. Brit. J.
Exp. Path., 57(2):200-210.
- ZOLOTOV, P. E. & BUKER, V. P. (1976A)
The life cycle of Ixodes lividus Koch
from the Leningrad Region. (In Rus-
sian; English summary) Parazitologiya,
Leningrad, 10(4):376-378. (In English:
NAMRU3 - T1121).
- ZOLOTOV, P. E.; PAULKINA, M. K.;
MORAVEK, K. L.; BUKER, V. P.;
ZAKHAROVA, S. N.; NOSOVA, A. N.;
DANILINA, L. I. & POPLAVSKAYA,
M. A. (1974A) On the ecology of ixodid
ticks of the Leningrad Region. (In
Russian; English summary) Parazit-
ologiya, Leningrad, 8(2):116-122.
- ZONOV, G. B. & PEREVOZNIKOV, V. A.
(1976A) Detection of tickborne enceph-
alitis virus in mountain tundra zone.
(In Russian and English) Tezisy Dokl.
Simp. Izuch. Transkont. Svyaz. Pere-
letn. Ptits Rol'i v Rasprostraneni Arbo-
virus. (Novosibirsk, 1976), pp. 31; 182.
- ZSCHIESCHE, W. & VARGIN, V. V. (1976A)
Graft-versus-host reactivity of Langat
virus-infected spleen cells in a syn-
geneic mouse system. (Letter to the
editor). Acta Virol., Prague (English
edition), 20(5):445.
- ZUCKERMAN, A. (Ed.) (1975A) Dynamic
aspects of host-parasite relationships.
John Wiley & Sons Ltd; Baffins Lane,
Chichester, Sussex. 2, 225 pp.
- ZUEVSKY, A. P. (1976A) On the role of
gamasid mites in epizootiology of
tularemia. (In Russian; English sum-
mary) Parazitologiya, Leningrad,
10(6):531-535.
- ŻUKOWSKI, K. & BITKOWSKA, E. (1975A)
Investigations on the suitability of some
chosen media for the culture of tissues
from Hyalomma dromedarii Koch. and
Dermacentor pictus Herm. (Acarina,
ixodides). Pap. 3. Symp. Med. Vet.
Acaroent. (Gdańsk, September 1975),
p. 62.
- ZWART, P. (1974A) Maladies des reptiles.
Recherche scientifique. Zoo, 39(4):
152-158.

- ACKERMANN, R.; SPITHALER, W.; PRO-FITTLICH, W. & SPIECKERMANN, D. (1970A) Über die Verbreitung von Viren der California-Enzephalitis-Gruppe in der Bundesrepublik Deutschland. Dtsch. Med. Wschr., 95(29):1507-1513.
- ARZAMASOV, I. T. (Ed.) (1972A) Parasites of animals and plants in Belorussian Poles'ye. (In Russian) Izd. Nauka i Technika; Minsk. 288 pp.
- BARBOSA, M.; MOREIRA, E. C.; MOREIRA, Y. K. & FONSECA, I. C. (1970A) Dermatofilose em eqüinos no estado de Minas Gerais, Brasil. Arq. Escola Super. Vet. Minas Gerais, 22:227-229.
- BOLLOW, H. (1958A) Welcher Schädling ist das? Vorrats-, Material-, Haus- und Gesundheitsschädlinge. Kosmos, Gesellschaft der Naturfreunde Frankfurt/shch Verlagshandlung; Stuttgart. 178 pp.
- BROWNJOHN, J. M. (Translator) (1970A) Among animals of Africa, by Grzimek, B. Stein and Day Publishers; New York. 368 pp.
- BUENO, P. (1966A) Alterações histológicas no fígado, em casos de piroplasmose e anaplasmosse bovina. Rev. Med. Vet., São Paulo, 1(3):155-159.
- DARLINGTON, P. J. (jr.) (1957A) Zoo-geography: The geographical distribution of animals. John Wiley & Sons, Inc.; New York. 675 pp.
- DAVIS, B. D.; DULBECCO, R.; EISEN, H. N.; GINSBERG, H. S.; WOOD, W. B. (jr.) & MC CARTY, M. (1973A) Microbiology. 2. ed. Harper & Row, Publishers; Hagerstown, Maryland, New York, Evanston, San Francisco, London. 1562 pp.
- DUKES, J. C. & RODRIGUEZ, J. G. (1971A) A bioassay host-seeking responses of nymphal ticks (Ixodidae). (50. Ann. Conf. North Cent. St. Ent., Chicago, March 1971). Proc. N. Cent. Brch Ent. Soc. Amer., 26(1-2):77 (Abstract).
- EASTERDAY, B. C. (1965A) Rift Valley fever. Advanc. Vet. Sci., 10:65-127.
- EMMONS, R. W.; GRODHAUS, G. & CAPPUCCI, D. (1973A) Surveillance for arthropod-borne viruses and disease by the California State Department of Public Health. Proc. Pap. 41. Ann. Conf. Calif. Mosquito Cont. Ass. (January 1973), pp. 13-25.
- GOLEM, S. B. (1946A) Sensitivity of buffalo to tularemia and the role which they play in the propagations of that disease. (In Turkish) Türk Vet. Cem. Derg., 14:20-26.
- GRANDJEAN, F. (1970A) Stases. Actinopiline. Rappel de ma classification des acarins en 3 groupes majeurs. Terminologie en soma. Acarologia, 11(4):796-827 (1969).
- GRZIMEK, B. (1970A) Among animals of Africa. (Translated by Brownjohn, J. M.). Stein and Day Publishers; New York. 368 pp.
- HARRISON, I. R.; KOZLIK, A.; MC CARTHY, J. F.; PALMER, B. H. & WEIGHTON, D. M. (1972A) Properties of some triazapentadienes--a new group of biologically active compounds. Med. Fak. Land.-Wet. Gent, 37(2):765-775.
- HARRISON, I. R.; KOZLIK, A.; MC CARTHY, J. F.; PALMER, B. H.; WAKERLEY, S. B.; WATKINS, T. I. & WEIGHTON, D. M. (1972A) 1,5-Di-(2,4-dimethylphenyl)-3-methyl-1,3,5-triazapenta-1,4-diene, a new acaricide active against strains of mites resistant to organophosphorus and bridged diphenyl compounds. Pestic. Sci., 3:679-680.
- HERMS, W. B. (1953A) Medical entomology with special reference to the health and well-being of man and animals. 4. ed. The Macmillan Company; New York. 643 pp.
- KIFUNE, T. & YUGE, S. (1971A) A case of human infestation with Amblyomma testudinarium Koch in Kyushu, Japan. (In Japanese; English summary) J. Kurume Med. Ass., 34(11):1240-1242.

- KINGDON-WARD, J. (1952A) My hill so strong. Jonathan Cape; London. 240 pp.
- KIRBY, W. & SPENCE, W. (1843A) An introduction to entomology; or, elements of the natural history of insects: Comprising an account of noxious and useful insects, of their metamorphoses, food, stratagems, habitations, societies, motions, noises, hybernation, instinct, etc. etc. 6. ed. Longman, Brown, Green, and Longmans; London. 1, 435 pp.; 2, 426 pp.
- (1863A) An introduction to entomology; or, elements of the natural history of insects: Comprising an account of noxious and useful insects, of their metamorphoses, food, stratagems, habitations, societies, motions, noises, hybernation, instinct, etc. etc. 7. ed. Longman, Green, Longman, Roberts, and Green; London. 607 pp.
- KOLABSKY, N. A.; CHIZH, A. N.; GAIDUKOV, A. Kh. & TARVERDYAN, T. N. (1959B) Development of a method for preservation of blood in order to maintain in it the viability of the causative agents of canine piroplasmosis and bovine babesiosis. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., (22):39-45.
- KOLABSKY, N. A.; GAIDUKOV, A. Kh.; ILYUSHECHKIN, Yu. P. & TARVERDYAN, V. L. (1965A) Chemoprophylactic trials on the action of azidine against bovine babesiosis. (In Russian) Sborn. Rab. Leningrad. Vet. Inst., (27):158-163.
- KUTTLER, K. L. (1971B) Promising therapeutic agents for the elimination of *Anaplasma marginale* in the carrier animal. Proc. 75. Ann. Meet. U.S. Anim. Hlth Ass. (1971), pp. 92-98.
- LEE, D. (1972A) Common pests and public health in New South Wales. Division of Health Education Health Commission of N.S.W. 68 pp.
- LLOYD-EVANS, L. (1967A) Bird parasites. 4. Rep. Rye Meads Ring. Gr. (Hertfordshire, April 1967), pp. 14-21. [Mimeographed].
- MOREIRA, E. C.; BARBOSA, M.; MOREIRA, Y. K. & FONSECA, I. C. (1970A) Contribuição ao estudo da epidemiologia da dermatofilose bovina no estado de Minas Gerais, Brasil, 1969. Arq. Escola Super. Vet. Minas Gerais, 22:251-265.
- MORHOLT, E.; BRANDWEIN, P. F. & JOSEPH, A. (1966A) A sourcebook for the biological sciences. 2. ed. Harcourt, Brace & World, Inc.; New York, Chicago, San Francisco and Atlanta. 795 pp.
- MUNZ, E. (1969A) Gleichzeitiges Auftreten von Orf und Streptothrichose bei Ziegen und Schafen in Kenya. Beobachtungen während eines Feldversuches. Berl. Münch. Tierärztl. Wschr., 82(12): 221-226.
- NEWTON, R. (1958A) Ornithological notes on Mauritius and the Cargados Carajos Archipelago. Proc. R. Soc. Arts Sci. Mauritius, 2:39-71.
- PARKER, I. S. C. (1970A) Some ornithological observations from the western Indian Ocean. Atoll Res. Bull., 136:211-220.
- RANALLI, E. & MARCHESI, M. (1965A) Experiências com acromicina no tratamento da anaplasmose bovina. Rev. Med. Vet., São Paulo, 1(1):30-32.
- REDDELL, J. R. (1971A) A preliminary bibliography of Mexican cave biology with a checklist of published records. The Speleo Press; Austin, Texas. Bull. (3), 184 pp.
- RIBEIRO NETTO, A. & RIBEIRO, I. F. (1955A) Sobre as variações dos índices de hemoglobina, proteína total do plasma e do valor hematócrito no decurso da premunicação com os agentes das plasmoses bovinas. Rev. Fac. Med. Vet., S. Paulo, 5(3):317-324.
- SHARMA, B. D. (1971A) The ticks and our livestock. School Sci. NCERT, New Delhi, 2(3):206-208.
- (1971B) Palaearctic elements in the tick fauna of Kashmir. G. K. J. Sci. Res., 3:84-86.

(continued)

SHARMA, B. D. (1971C) The subgenus Persicargas (Ixodoidea: Argasidae), Argas (P.) persicus, a frequent parasite of J&K poultry. Bihar J. Vet. Sci., Patna, 2(4):120.

----- (1972A) Some poultry problems. Presager Wkly, December 26, 3(20):2.

----- (1973A) Some poultry ectoparasites and their control in J&K State. Indian Poult. Gaz., 5(3):80.

----- (1973B) Birds as predators of ticks and lice in J&K State. Gujvet, 7(1):54-55.

SHARMA, B. D. & DAS, S. M. (1971A) A Checklist of ticks and their hosts in Kashmir. Bihar J. Vet. Sci., Patna, 2(4):120 (Abstract).

----- (1972A) A checklist of ticks and their hosts in Kashmir. Orissa Vet. J., 7(2-3):113-116.

SHARMA, B. D. & SHARMA, T. (1973A) Occurrence of the argasid tick, Argas (Carios) vespertilionis (Lat.) on bats in Kashmir, J&K State India. Indian J. Ent., 35(3).

SHARMAN, E. C. (1971A) African swine fever. Proc. 75. Ann. Meet. U.S. Anim. Hlth Ass. (1971), pp. 176-179.

SHIPLEY, A. E. (Sir) (1915A) The minor horrors of war. 2. ed. Smith, Elder & Co.; London. 178 pp.

TARSHIS, I. B. (1962B) Laboratory and field evaluation studies with toxicant-sorptive dust formulations for the rapid knockdown and control of arthropods affecting man and animals. Verh. 11. Int. Kongr. Ent. (Vienna, August 1960), 2:668 (Abstract).

THOMSON, J. G. (1924A) Researches on blackwater fever in southern Rhodesia. Lond. Sch. Trop. Med. Res. Mem. Ser., 6, 149 pp.

VIDAL, G. (1973A) The city and the pillar. Panther Books Ltd; Frogmore, St Albans, Herts. 160 pp.

VIDOMSKY, E. V.; BALKHIN, A. V.; POMASHEVA, L. F. & SHCHERBAK, V. P. (1973A) The histological characteristics of internal organs structure and hemolymph of the Argas persicus ticks under the influence of Bac. thuringiensis species. (In Russian) Izv. Akad. Nauk Kirgiz. SSR, (6):79.

WRIGHT, E. G. (1920A) A preliminary paper on observations on blackwater fever (Haemoglobinuria) in the Coorg Province, 1917-18. Especially as regards its etiological factor, namely a protozoan parasite of the genus Piroplasma in conjunction with the malarial Plasmodium; or a new and undescribed species of Laverania malariae (Donovan's theory). Indian Med. Gaz., 55(5):161-169.

- AMERSON, A. B. (jr.) & SHELTON, P. G. (1976A) The natural history of Johnston Atoll, Central Pacific Ocean. Atoll Res. Bull., (192), 479 pp.
- ANCIAX DE FAVEAUX, M. (1976A) Catalogue des acariens parasites et commensaux des chiroptères. Sixième partie. Mise à jour des première et deuxième parties. Doc. Trav. Inst. R. Sci. Nat. Belg., (7):452-546.
- (1976B) Catalogue des acariens parasites et commensaux des chiroptères. Septième partie. Mise à jour des troisième et quatrième parties. Addendum. Doc. Trav. Inst. R. Sci. Nat. Belg., (7):547-637.
- ANONYMOUS (1974T) Watch ticks! Sunday Mirror, Sydney, December 15, p. 56.
- (1974U) Tick plague hits northern suburbs. Daily Telegraph, Sydney, November 15, p. 17.
- (1974V) 17 years a slave to the tick. The Sun, Sydney, January 2, p. 66.
- (1974W) 'Plague' of ticks on North Shore. The Sun, Sydney, November 19, p. 17.
- (1974X) Major break made in asthma fight. The Age, March 25, p. 4.
- (1974Y) Suburbs' worst tick plague in 10 years. The Sun, Sydney, December 19, p. 31.
- (1975O) Dr. Dammin offers services in study of babesiosis. Inquirer and Mirror, September 18, 155(14):2.
- (1975P) Four-year-old near death after tick bite. Sunday Mirror, Sydney, November 30, p. 2.
- (1975Q) Plague of ticks killing animals. Daily Mirror, Sydney, October 14, p. 42.
- (1975R) Ticks . . . a peril to pets. Qd Agric. J., 101(6):757-758.
- (1976P) Disease carriers beset Nantucket. Parasite, cause of a rare ailment, in many mice. The N.Y. Times, May 2, p. 36.
- (1976Q) Tick spells dog danger. The Sun, Sydney, September 22, 1 p.
- ARAGON, R. S. (1976A) Bovine babesiosis: A review. Vet. Bull., Weybridge, 46(12) 903-917.
- ARTHUR, D. R. (1975C) Modelling of tick populations as a prerequisite to control. Proc. 8. Brit. Insect. Fung. Conf. (Brighton, 1975), 3:1025-1033.
- (1976A) Interaction between arthropod ectoparasites and warm-blooded hosts. In: Ecological aspects of parasitology, edited by Kennedy, C. R. North Holland Publishing Company; Amsterdam, Oxford, Chap. 8, pp. 163-183.
- AUSTRALIAN MEAT RESEARCH COMMITTEE (1975A) A.M.R.C. cattle research 1962-1975. Part 1: The north. Sydney. 109 pp.
- (1975B) A.M.R.C. cattle research 1962-1975. Part 2: Diseases. Sydney. 132 pp.
- (1976A) Tenth annual report, year ended June 30, 1976. Sydney. 159 pp.
- BAILLY-CHOUMARA, H.; MOREL, P. C. & RAGEAU, J. (1974A) Première contribution au catalogue des tiques du Maroc (Acari, Ixodoidea). Bull. Soc. Sci. Phys. Nat., Maroc, 54(1-2):1-10.
- BAISHTRUK, M. N. (1975B) Chronical tick-borne encephalitis in Primorsky (Maritime) Region. (In Russian) Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost., 2:9-18.

- BALSHTRUK, M. N. & ISACHKOVA, L. M. (1975A) Pathogenesis and treatment of chronic tickborne encephalitis. (In Russian) Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost., 2:19-29.
- BALEZINA, T. I.; FADEEVA, L. L.; ZEMSKOV, V. M.; KORNEEVA, L. E.; LOIDINA, G. I.; NIKOLAEVA, O. V. & ERMOL'EVA, Z. V. (1976A) Interferon induction and antiviral activity of tobacco mosaic virus, tilorone and sodium nucleinate. (In Russian; English summary) Antibiotiki, 21(3):250-254.
- BARBAN, P. S.; MINAEVA, V. M.; PANTYUKHINA, A. N. & STARTSEVA, M. G. (1976A) Fab-fragments of immunoglobulins. Report 1. Comparative characteristics of the serological and virus-neutralizing properties of the gamma-globulin against tickborne encephalitis and the Fab-fragments isolated from it. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(6):51-57.
- BECK, J. W. & DAVIES, J. E. (1976A) Medical parasitology. 2. ed. Henry Kimpton Publishers; London. 244 pp.
- BENENSON, A. S. (Ed.) (1975A) Control of communicable diseases in man. 12. ed. The American Public Health Association; Washington, D.C. 413 pp.
- BEUTHNER, U. (1975A) Zur Sterile-Male-Release-Technique: Sterilisation durch γ -Strahlen (^{60}Co) bei Amblyomma variegatum (Fabricius, 1794), Hyalomma anatolicum excavatum (Koch, 1844) und Rhipicephalus appendiculatus (Neumann, 1901). Inaug. Diss. (Freie Universität); Berlin. 40 pp.
- BIDA, S. A. & DENNIS, S. M. (1976A) Dermatophilosis in Northern Nigeria. Vet. Bull., Weybridge, 46(7):471-478.
- BIGG, D. C. H. & PURVIS, S. R. (1976A) Muscarinic agonists provide a new class of acaricide. Nature, Lond., (5565), 263:220-222.
- BITKOWSKA, E. & ŻUKOWSKI, K. (1975A) Mites of small mammals from some localities in Northern and Eastern Poland (Acari: Ixodides, Mesostigmata, Trombidiformes, Sarcoptiformes). (In Polish; Rumanian and English summaries) Fragm. Faun., 28(18):307-321.
- BLACK, R. H. (1976A) Tropical diseases of psychiatric importance. Papua New Guin. Med. J., 19(1):19-23.
- BOBROWSKI, H. & WEGLÍŃSKA, T. (1976A) The haemagglutination-inhibition test with antigen of the virus of tick-borne encephalitis in the cerebrospinal fluid of patients. (In Polish; English summary) Przegl. Epidemi., 30(2):279-281.
- BRES, P. (1976B) The new program of the WHO in medical virology. Intervirology, 6(3):133-149 (1975).
- BRINTON, L. P. & BURGDORFER, W. (1976A) Cellular and subcellular organization of the 277F agent, a Spiroplasma from the rabbit tick Haemaphysalis leporispalustris (Acari: Ixodidae). Internat. J. Syst. Bact., 26(4):554-560.
- BROCKLESBY, D. W.; HARRADINE, D. L. & YOUNG, E. R. (1976A) Babesia major in Britain: Cross-immunity trials with Babesia divergens in splenectomised calves. Res. Vet. Sci., 21(3):300-302.
- BÜTTNER, K. (1975A) Ein Beitrag zur Rehwildparasitierung im Steigerwald. Waldhygiene, 11(3-4):83-100.
- BURLAKOV, S. A. & PAUTOV, V. N. (1975A) Mosquitoes and ticks--carriers of the agents of virus and rickettsial diseases of man. (In Russian) Izd. "Meditsina"; Moskva. 216 pp.
- CALLOW, L. L. (1974B) Epizootiology, diagnosis and control of babesiosis and anaplasmosis. Relevance of Australian findings in developing countries. Bull. Off. Int. Epizoot., 81(9-10):825-835.

(continued)

- CALLOW, L. L. (1976A) Tick-bourne [sic] livestock diseases and their vectors. 3. Australian methods of vaccination against anaplasmosis and babesiasis. *Wild Anim. Rev.*, (18):9-15.
- CALLOW, L. L.; EMMERSON, F. R.; PARKER, R. J. & KNOTT, S. G. (1976A) Infection rates and outbreaks of disease due to Babesia argentina in unvaccinated cattle on 5 beef properties in south-eastern Queensland. *Aust. Vet. J.*, 52:446-450.
- CAMPBELL, R. S. F. (1976A) Veterinary training for the tropics with particular reference to Australian experience. *Wild Anim. Rev.*, (17):16-21.
- CANIZARES, O. (Ed.) (1975A) Clinical tropical dermatology. Blackwell Scientific Publications; Oxford. 464 pp.
- CASTILLO LAVIE, R. (1976A) The national tick eradication campaign in Mexico. (8. Inter-Amer. Meet. Foot-and-Mouth Dis. Zoon. Cont., Guatemala, April 1975). *Sci. Publ. Pan Amer. Hlth Org.*, (316): 106-111.
- CAUGHEY, J. E. & HAROOTUNIAN, S. H. (1976A) Q fever in Iran. (Correspondence). *Lancet*, (7986), 2, pt. 1; 638.
- CENTRO INTERNATIONAL DE AGRICULTURA TROPICAL (1974A) Beef production systems. Annual report, 1974. Cali, Colombia. 51 pp.
-
- (1975A) Beef production systems. Cali, Colombia. A-64 pp. (Reprint).
-
- (1976A) Research highlights (1975). Cali, Colombia. 80 pp.
-
- (1976B) Beef production program. Cali, Colombia. C-75 pp. (Reprint).
- CHENG, L. (Ed.) (1976A) Marine insects. North-Holland Publishing Co.; Amsterdam. 581 pp.
- CHERKASSKY, B. L. (1976A) Some aspects of current evolution of zoonoses. (In Russian; English summary) *Zh. Mikrobiol.*, Moskva, 53(10):109-113.
- CHERNYKH, P. A. & KOZLOVSKAYA, O. L. (1976A) Ectoparasites of myomorph rodents in human dwellings in Amur Region. (In Russian; English summary) *Med. Parazit.*, Moskva, 45(5):573-580.
- CHERRY, L. M. (1975A) Tick eggs. Letter to the editor. *The Australian*, Sydney, November 5, p. [1].
-
- (1976A) Utilization of cholesterol by the cattle tick Boophilus microplus: Cholesterol economy in the engorged female adult. *Insect Biochem.*, 6(6):587-594.
- CHRISMAN, C. L. (1975A) Differentiation of tick paralysis and acute idiopathic polyradiculoneuritis in the dog using electromyography. *J. Amer. Anim. Hosp. Ass.*, 11(4):455-458.
- COENEN-STASS, D. (1976A) Das Thermo-Hygro-Labyrinth, ein neues Gerät zur gleichzeitigen Ermittlung von Vorzugstemperatur und Vorzugsluftfeuchtigkeit bei Arthropoden. *Ent. Exp. Appl.*, 20(2):135-142.
- COHEN, C. & LUNTZ, M. H. (1976A) Rift-Valley-Fieber und Rickettsienretinitis einschliesslich Fluoresceinangiographie. *Klin. Mbl. Augenheild.*, 169(6):685-699.
- CORLIS, P. L. & SUTHERLAND, I. D. (1976A) Dipping Brahman crossbred steers in central Queensland. Does it pay? *Qd Agric. J.*, 102(6):589-591.

- CYPRICH, D.; HUDÁKOVÁ, A. & KIEFER, M. (1976A) Ixodidae, Anoplura and Siphonaptera small ground mammals of the environment of the retention reservoir Zemplinska Sirava after irrigation. Acta Fac. Rerum. Nat. Univ. Comen., Bratisl., s. Zool., (20):89-96.
- DADDOW, K. N. & DUNLOP, L. B. (1976A) Eperythrozoon infection in sheep. Qd Agric. J., January-February, pp. 88-89.
- DALGLIESH, R. J. & STEWART, N. P. (1976A) Stimulation of the development of infective Babesia bovis (=B. argentina) in unfed Boophilus microplus larvae. Aust. Vet. J., 52(11):543.
- DAMMIN, G. J. (1976A) You cover it well. (Letter to the editor). Inquirer and Mirror, May 13, 155(48):2.
- (1976B) Report on babesiosis research funding. (Letter to the editor). Inquirer and Mirror, August 12, 156(10):2.
- (1976C) Final report on babesiosis fund drive. (Letter to the editor). Inquirer and Mirror, December 30, 156(29):2.
- DANDOU, S. (1976A) Vector borne disease control in Arizona. Ariz. Med., 32(4): 306.
- DAVIES, F. G.; JESSETT, D. M. & OTIENO, S. (1976A) The antibody response of sheep following infection with Nairobi sheep disease virus. J. Comp. Path., 86(4): 497-502.
- DE, S. K. (1976A) A note on ticks (Acarina: Ixodidae) from Orissa, in the collection of Zoological Survey of India, Calcutta. Newsl. Zool. Surv. India, 2(3):107-108.
- DE CHANEET, G. (1976A) Extension of the range of Rhipicephalus sanguineus in Western Australia. Aust. Vet. J., 52(9):433.
- DICKINSON, R. G.; O'HAGAN, J. E.; SCHOTZ, M.; BINNINGTON, K. C. & HEGARTY, M. P. (1976A) Prostaglandin in the saliva of the cattle tick Boophilus microplus. Aust. J. Exp. Biol. Med. Sci., 54(5):475-486.
- DIPEOLU, O. & AJAYI, S. S. (1976A) Parasites of the African giant rat (Crice-tomys gambianus Waterhouse) in Ibadan, Nigeria. E. Afr. Wildl. J., 14(1):85-89.
- DRUMMOND, R. O. (1976A) Tick-borne livestock diseases and their vectors. 4. Chemical control of ticks. Wild Anim. Rev., (19):28-33.
- DUKES, J. C. & RODRIGUEZ, J. G. (1976A) A bioassay for host-seeking responses of tick nymphs (Ixodidae). J. Kans. Ent. Soc., 49(4):562-566.
- DUNAEV, N. B. (1976A) Mixed infection-- tularemia and Omsk hemorrhagic fever in an experiment on Arvicola terrestris L. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(8):118-122.
- DUNIEWICZ, M. (1976A) Klinisches Bild der Zentraleuropäischen Zeckenzephalitis. Münch. Med. Wschr., 118(49):1609-1612.
- DU PLESSIS, S. S. (Director) (1976A) Eleventh annual report 1975-1976. Transvaal Provincial Administration, Nature Conservation Division; Pretoria. 38 pp.
- ELDER, J. K. (1976A) Retrieval of animal disease information from a computer record system. Aust. Vet. J., 52:196-197.
- ELIZAROV, Yu. A. & SINITSINA, E. E. (1976A) Morphology of the chemosensory organs (palpal and Haller's organs) of the tick Hyalomma asiaticum P. Sch. & E. Schl. at different stages of development. (In Russian; English summary) Vestn. Mosk. Gos. Univ., s. Biol., (1):63-67.

- EL SAID, A. (1976A) Contribution to reproduction of Amblyomma hebraeum Koch (Acari: Ixodidae); Spermatogenesis and copulation. Thesis (D.Sc. Faculté des Sciences de l'Université de Genève); Genève. 81 pp., pls. I-LX.
- EMMERSON, F. R.; KNOTT, S. G. & CALLOW, L. L. (1976A) Vaccination with Babesia argentina in 5 beef herds in south-eastern Queensland. Aust. Vet. J., 52:451-454.
- EMMONS, R. W.; GRODHAUS, G. & BAYER, E. V. (1975A) Surveillance for arthropod-borne viruses and disease by the California State Department of Health, 1974. Proc. Pap. 43. Ann. Conf. Calif. Mosquito Cont. Ass. (January 1975), pp. 59-65.
- (1976A) Surveillance for arthropod-borne viruses and disease by the California State Department of Health, 1975. Proc. Pap. 44. Ann. Conf. Calif. Mosquito Cont. Ass. (Bakersfield, January 1976), pp. 21-25.
- ENGHOFF, H. (1976A) Parthenogenese (jomfrufødsel) hos insekter, myriapoder, spindlere og landbaenkebidere. Ent. Medd., 44(1):31-64.
- EROPOV, V. I. & SHIKHARBEEV, B. V. (1976A) Contribution to the study of Ixodoidea in the Kazachino-Lensky and North-Baykal districts in the western part of the Baykal-Amur railway. (In Russian; English summary) Med. Parazit., Moskva, 45(3):294-297.
- FEDOROVA, T. S. & ARTEM'EV, I. A. (1976A) Peculiarities of carbohydrate metabolism in rabbits after prolonged immunization with viral antigens. (In Russian; English summary) Zh. Mikrobiol., Moskva, 52(7):85-88.
- FEDOROVA, T. S. & KULIKOVA, N. N. (1976A) Some metabolic peculiarities in the liver and the spleen and antibody formation in animals hyperimmunized with viral antigens. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(12):105-108.
- FELDMAN-MUHSAM, B. & FILSHIE, B. K. (1976A) Scanning and transmission electron microscopy of the spermiophores of Ornithodoros ticks: An attempt to explain their motility. Tissue & Cell, 8(3):411-419.
- FOELIX, R. F. (1976A) Rezeptoren und periphere synaptische Verschaltungen bei verschiedenen Arachnida. Ent. Germ., 3(1-2):83-87.
- FRANK, W. (1976A) Parasitologie. Lehrbuch für Studierende der Human- und Veterinärmedizin, der Biologie und der Agrarbiologie. Verlag Eugen Ulmer; Stuttgart. 510 pp.
- FRIEDHOFF, K. T. & GOTHE, R. (1976A) Zecken (Ixodoidea) in ihrer Funktion als Überträger von Krankheitserregern: Neue Erkenntnisse über die Infektionsdynamik, dargestellt am Beispiel der Piroplasmen. Z. Angew. Ent., 82(1): 22-28.
- FROLOV, B. A. (1976A) Control of ectoparasites of birds. (In Russian) Veterinariya, 53(5):68-70.
- FYE, R. L. & LA BRECQUE, G. C. (1976A) Bibliography of arthropod chemosterilants. U.S. Dep. Agric., Agric. Res. Serv.; New Orleans, Louisiana. (ARS-8-93), 54 pp.
- GADZHIEV, A. T. & DUBOVCHENKO, T. A. (1976A) Ectoparasites of Rhinolophus mehelyi Matschie, 1901 in Azerbaijan. (In Russian) Vestn. Zool., Kiev, 2(2): 24-28.
- GALINOVIC-WEISGLASS, M.; VESENJAK, J. & PUNDA, V. (1976A) Trypsinized human group O erythrocytes in the arbovirus hemagglutination-inhibition test. Acta Biol. Jugosl., s.B, Mikrobiol., 13(1): 75-81.
- GALUN, R. (1976A) Nonconventional control methods against arthropod vectors. (Symp. Trop. Med. Israel Acad. Sci. Hum. Royal Swedish Acad. Sci. Nat. Council. Res. Dev., Jerusalem, October 1974). Israel J. Med. Sci., 12(3):369.

(continued)

- GALUN, R. (1976B) The physiology of hematophagous insect/animal host relationships. Proc. 15. Internat. Congr. Ent. (Washington, D.C., August 1976), pp. 257-265.
- GALUZO, I. G. (Ed.) (1976A) Parasitic insects and ticks of Kazakhstan. (In Russian) Trudy Inst. Zool. Akad. Nauk Kazakh. SSR, 36, 116 pp.
- GANONG, W. F. (1975A) Review of medical physiology. 7. ed. Lange Medical Publications; Los Altos, California. 587 pp.
- GEIGY, R. (1976B) Training on the spot. Swiss development aid in Tanzania 1960-1976. Editorial. Acta Trop., 33(4):290-306.
- GEORGHIOU, G. P. & TAYLOR, C. E. (1976A) Pesticide resistance as an evolutionary phenomenon. Proc. 15. Internat. Congr. Ent. (Washington, D.C., August 1976), pp. 759-785.
- GEORGIEV, B.; ARNAUDOV, D.; V'LCHOV-SKI, Ya. & PETROV, D. (1976A) The distribution and seasonal dynamics of ticks of the species Hyalomma plumbeum (Panzer) in the Pazardzhik district. (In Bulgarian; English and Russian summaries) Vet. Med. Nauki, 13(1): 94-100.
- GIROUD, P. (1975C) De la fièvre boutonneuse, maladie méridionale, à l'érythème chronique migrans méningitis, maladie septentrionale. Bull. Acad. Nat. Med., 152(6):466-470.
- _____ (1976B) Les lésions cardiovasculaires des rickettsioses et des chlamydioses (et rickettsioses). Angéiologie, 28(4):175-182.
- _____ (1976C) Réponse à Mr. Edlinger au sujet des rickettsioses. (Correspondance). Méd. Malad. Infect., 6(4): 153-154.
- _____ (1976D) A propos de l'article d'Edlinger "possibilités et limites de la sérologie dans les rickettsioses". (Correspondance). Méd. Malad. Infect., 6(11):488-490.
- GIROUD, P.; JADIN, J.-B. & HENRY, M.-C. (1976A) Au sujet de maladies rickettsiennes et de celles dues aux agents proches en Europe Occidentale. Bull. Séanc. Acad. R. Sci. Colon. (Outre Mer), (3):420-430.
- GLUKHOV, B. N.; ERUSALIMSKY, A. P.; CANTER, V. M. & SALGANIK, R. I. (1976A) Ribonuclease treatment of tick-borne encephalitis. Arch. Neurol., 33(9):598-605.
- GOIDANICH, A. (1975A) Uomini, storie e insetti italiani nella scienza del passato. I precursori minori. Parte prima; parte seconda. Radia. 57, 58, 1061 pp.
- GOLDMAN, M. (1976A) Is babesiosis a zoonotic disease? (Symp. Trop. Med. Israel Acad. Sci. Hum. Royal Swedish Acad. Sci. Nat. Council. Res. Dev., Jerusalem, October 1974). Israel J. Med. Sci., 12(3):268-269.
- GONZALES, J. C. (1976A) Ticks: Disease transmission, biology, and ecology of Boophilus microplus. (8. Inter-Amer. Foot and Mouth Dis. Zoon. Cont., Guatemala, April 1975). Sci. Publ. Pan Amer. Hlth Org., (316):71-78.
- GORIN, O. Z.; VASENIN, A. A.; EROPOV, V. I.; BYALAYA, I. V. & LITVINENKO, R. P. (1976A) The results of an epidemiological survey for tick-borne encephalitis in the section of the Baikal-Amur railway in the Irkutsk region at the beginning of the Construction period. (In Russian; English summary) Med. Parazit., Moskva, 45(6):705-709.
- GORMAN, B. M.; LEER, J. R.; FILIPPICH, C.; GOSS, P. D. & DOHERTY, R. L. (1975A) Plaquing and neutralization of arboviruses in the PS-EK line of cells. Aust. J. Med. Technol., 6:65-71.

GRAHAM, O. H. (1976A) Importance of entomologic diagnosis and research of tick control programs. (8. Inter-Amer. Meet. Foot-and-Mouth Dis. Zoon. Cont., Guatemala, April 1975). Sci. Publ. Pan Amer. Hlth Org., (316):99-105.

GRANDJEAN, F. (1976A) Stases. Actinopiline. Rappel de ma classification des acariciens en 3 groupes majeurs. Terminologie en soma. In: Grandjean. Oeuvres acarologiques complètes. (Complete acarological works). Vol. VII. Publications sur les acariciens de 1964 à 1974. (Nos. 218-241), edited by Hammen, L. van der. Dr. W. Junk B. V. Publishers; The Hague and Antiquariaat Junk B. V.; Lochem. Paper 236.

GRAY, Pat. (1975A) Creatures that help each other. Franklin Watts Ltd.; London. 31 pp.

GRIGOR'EVA, I. A.; SERGEEVICH, E. A.; LYSKOVTSSEV, M. M.; OLENEVA, A. G. & PUSHKAREV, V. V. (1975A) Dry erythrocytic diagnostic agent for the determination of antiglobulins. (In Russian; English summary) Zh. Mikrobiol., Moskva, 52(7):64-68.

GRILLO TORRADO, J. M. (1976A) The problem of acaricide resistance in tick control programs. (8. Inter-Amer. Meet. Foot-and-Mouth Dis. Zoon. Cont., Guatemala, April 1975). Sci. Publ. Pan Amer. Hlth Org., (316): 94-98.

(1976B) El problema de la resistencia a los acaricidas en los programas de control de la garrapata. Bol. Ofic. Sanit. Pan-Amér., 81(3):246-251.

GUERRANT, R. L.; HUMPHRIES, M. K. (jr.); BUTLER, J. E. & JACKSON, R. (1976A) Tickborne oculoglandular tularemia. Case report and review of seasonal and vectorial associations in 106 cases. Arch. Intern. Med., 136(7):811-813.

GUGGISBERG, C. A. W. (1975A) Wild cats of the world. 1. ed. Taplinger Publishing Company; New York. 328 pp.

HALLER, E. von (1976A) Ärztlicher Rat für Tropenreisende. 7. ed. George Thieme Verlag; Stuttgart. 123 pp.

HAMMEN, L. van der (Ed.) (1975B) F. Grandjean. Oeuvres acarologiques complètes. (Complete acarological works). Vol. V. Publications sur les acariciens de 1954 à 1958. (Nos. 158-192). Dr. W. Junk B. V. Publishers; The Hague and Antiquariaat Junk B. V.; Lochem.

(1975C) F. Grandjean. Oeuvres acarologiques complètes. (Complete acarological works). Vol. VI. Publications sur les acariciens de 1959 à 1963. (Nos. 193-217). Dr. W. Junk B. V. Publishers; The Hague and Antiquariaat Junk B. V.; Lochem.

(1976A) F. Grandjean. Oeuvres acarologiques complètes. (Complete acarological works). Vol. VII. Publications sur les acariciens de 1964 à 1974. (Nos. 218-241). Dr. W. Junk B. V. Publishers; The Hague and Antiquariaat Junk B. V.; Lochem.

HANCROFT, W. H.; SCOTT, R. McN.; SNITBAHN, R.; WEAVER, R. E. (jr.) & GOULD, D. J. (1976A) Isolation of Langkat virus from Haemaphysalis papuana Thorell in Thailand. Amer. J. Trop. Med. Hyg., 25(3):500-504.

HANDLEY, C. O. (jr.) (1976A) Mammals of the Smithsonian Venezuelan project. Brigham Young Univ. Sci. Bull., s. Biol., 20(5), 9 pp.

HARLAN, H. J. & PALMER, D. B. (jr.) (1975A) Ectoparasites of mammals and birds from Fort Bragg, North Carolina. J. Elisha Mitchell Sci. Soc., 90(4):141-144.

HARVEY, J. M. (Director-General) (1976A) Queensland Department of Primary Industries. Annual report 1975-76. Brisbane. 91 pp.

- HIREGOUDAR, L. S. (1976C) On the habits of ticks of domestic animals in Kaira district (Gujarat). *Acarology Newsl.*, (3):7-8.
- HOOD, S.; EDELSTON, R. M. & BRANAGAN, D. (1976A) The maintenance of the argasid tick *Ornithodoros moubata* (Murray) on embryonated hen eggs. *Trop. Anim. Hlth Prod.*, 8(3):163-167.
- HOURRIGAN, J. L. (1976A) Bovine piroplasmiasis--cattle fever. Tick control and eradication. (3. Conf. Commis. Rég. O.I.E. pour l'Amérique, Bogota, Colombie, November-December 1976). *Bull. Off. Internat. Epizoot.*, 85(5-6): 685-694.
- HOWARTH, B. (1976A) The nightmare of supertick. *Financial Rev.*, December 1, p. 16.
- HOYTE, H. M. D. (1975A) Department of parasitology. University of Queensland. Research report 1954-1974. Queensland. 19 pp.
- HUANG, C.-C.; CHOW, Y.-S.; CHUNG, N.-N. & YANG, L.-C. T. (1976A) RNA and protein syntheses during spermatogenesis of *Rhipicephalus sanguineus* (Acari-Ixodidae). *Bull. Inst. Zool. Acad. Sin.*, 15(1):1-8.
- HUXSOLL, D. L. (1976A) Canine ehrlichiosis (Tropical canine pancytopenia): A review. *Vet. Parasit.*, 2(1):49-60.
- IEMOBADÉ, A. A. & BLOTKAMP, J. (1976A) Preliminary observations on the use of the capillary flocculation test for the diagnosis of heartwater (*Cowdria ruminantium* infection). *Res. Vet. Sci.*, 21(3):370-372.
- IL'ENKO, A. I. (1976A) Ecology of house sparrows and their ectoparasites. (In Russian) *Akad. Nauk SSSR, Inst. Evolyuts. Morfol. i Ekol. Zhivotn. im. A. N. Severtsova, Izd. "NAUKA"*; Moskva. 120 pp.
- IL'INSKIKH, N. N. (1976A) The effect of infectious agents on the cytogenetic structure of animal and human cells. (In Russian; English summary) *Tsitologiya*, 18(6):731-738.
- IL'INSKIKH, N. N. & IL'INSKIKH, I. N. (1976A) Effect of the tickborne encephalitis virus on the chromosome complex of human cells. (In Russian; English summary) *Tsitol. Genet.*, 10(4):331-333.
- IMMS, G. & IMMS, Y. (1975A) Animal medicare. *The Bulletin*, November 29, p. 13.
- ISACHKOVA, L. M. & LEONOVA, G. N. (1975A) Pathologico-morphological characteristics of experimental infection of white mice inoculated with Powassan virus isolated in Primorsky (Maritime) Region. (In Russian) *Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost.*, (2):88-93.
- JACKSON, J. (1975A) The occurrence of certain ectoparasites on Fallow deer (*Dama dama*) in the New Forest. *J. Zool., Lond.*, 177(4):494-496.
- JAMES, D. M. (1976A) Induction of immunity in rodents receiving living drug treated trypanosomes. *Internat. J. Parasit.*, 6(2):179-182.
- JOHNSTON, J. H. (1975A) Public policy on cattle tick control in New South Wales. *Rev. Mktg Agric. Econ.*, 43(1):3-39.
- JOHNSTON, J. H. & MASON, G. (1976A) A cost-benefit study of alternative policies in the control or eradication of the cattle tick in New South Wales. *Misc. Bull. N.S.W. Dep. Agric., Div. Mktg Econ.*, (22), 75 pp.
- JOHNSTONE, G. W.; MILLEDGE, D. & DORWARD, D. F. (1975A) The White-capped Albatross of Albatross Island: Numbers and breeding behaviour. *Emu*, 75(1):1-11.

- JONES, L. M.; DIAZ, R. & BERMAN, D. T. (1976A) Endotoxic activity of rough organisms of Brucella species. Infect. Immun., 13(6):1638-1641.
- KADULSKI, S. (1975B) Ectoparasites of Polish artiodactylous game animals. Acta Parasit. Pol., 23(44):493-535.
- KADULSKI, S. & DOBRYNCZUK, J. (1976A) Observations on the ectoparasites of the European hare. In: Ecology and management of European hare populations. Warsaw, pp. 177-183.
- KAMINJOLO, J. S.; NYINDO, M. B. A.; SAYER, P. D.; RURANGIRWA, F.; JOHNSON, L. W.; HIRD, S. F.; ROSENBAUM, E.; MAXIE, L. L. S. & OGAA, J. S. (1976A) Identification of Ehrlichia canis in East Africa. Vet. Rec., 99(22):434-435.
- KAN, P. T. & SMIRNOVA, O. I. (1975A) The toxic effect of certain insecticides on ixodid ticks. (In Russian; English summary) Trudy Vses. Nauch.-Issled. Inst. Vet. Sanit., 51:82-91.
- KAUFMAN, W. R.; DIEHL, P. A. & AESCHLIMANN, A. A. (1976A) Na, K-ATPase in the salivary gland of the ixodid tick Amblyomma hebraeum (Koch) and its relation to the process of fluid secretion. Experientia, 32:986-987.
- KAZAR, J. (1976A) IInd International Symposium on Rickettsiae and Rickettsial Diseases. (Report). Acta Virol., Prague (English edition), 21(1):90.
- KENNEDY, C. R. (Ed.) (1976A) Ecological aspects of parasitology. North Holland Publishing Company; Amsterdam, Oxford. 474 pp.
- KENNEDY, J. O. S. (1975A) Public policy on cattle tick control in New South Wales: Comment. Rev. Mktg Agric. Econ., 43(4):197-202.
- KHALIL, G. M. & SHANBAKY, N. M. (1976B) Hormonal control of diapause in the tick Argas arboreus. J. Insect Physiol., 22(12):1659-1663.
- KHAMAGANOV, S. A. & KOZLOVSKAYA, O. L. (1975A) The question of the overwintering of ixodid ticks on hares and squirrels. (In Russian; French summary) Probl. Osobo Opasn. Infekts., 5(45):75-76.
- KHAMIDOV, A. (1975A) Ticks as reservoirs of Rickettsia burneti in the Fergana Valley. (In Russian) Med. Zh. Uzbek., (9):24-26.
- KHARATISHVILI, V. V. (1976A) Control of ectoparasites of poultry. (In Russian) Veterinariya, 53(8):75-76.
- KHARITONOVA, N. N. & LEONOV, Yu. A. (1976A) Lethal chronic Omsk hemorrhagic fever (OHF) in water voles and conditions favoring its activation. (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (26):79-84.
- KNOWLES, C. O. (1975A) Formamidine acaricides: Toxicological studies with the cattle tick. Pestic. Stuttgart (Internat. Un. Pure and Appl. Chem. 3. Internat. Congr. Pestic. Chem., Helsinki, July 1974), supp., 3:401-405.
- KNOX, R. A. (1975A) Rare disease strikes 5 on Nantucket; warning issued. Boston Globe, August 30, p. 3.
- KONOVALOV, Yu. N. (1976A) Ixodid tick ecology, inhabitants of deep burrows of warmblooded. In: Parazity teplo-krovnykh zhivotnykh Moldavii, edited by Spassky, A. A. (In Russian) Akad. Nauk Moldav. SSR, Inst. Zool., Izd. "Shtiintsa"; Kishinev, pp. 87-96.
- KUNZ, C. (1974A) Die Frühsommer-Meningoenzephalitis. Pädiat. Prax., 14:189-192.
- LARANJA, R. J.; ARREGUI, L. A. & ARTECHE, C. C. P. (1975A) Transmissão dos agentes da "tristeza parasitária" dos bovinos após passagem de Boophilus microplus (Canestrini, 1888) em hospedeiros não habituais. Bol. Inst. Pesq. Vet., "Desidério Finamor", 3:113-123.

- LAW, L. & DADDOW, K. N. (1976A)
The occurrence of Eperythrozoon
ovis in Queensland. Aust. Vet.
J., 52:243.
- LEE, D. J. (1975A) Arthropod bites and
stings and other injurious effects.
School of Public Health and Tropical
Medicine, University of Sydney;
Sydney. 243 pp.
- LENIHAN, J. & FLETCHER, W. W. (Eds.)
(1976A) Environment and man. Health
and the environment. Blackie & Son
Ltd.; Bishopbriggs, Glasgow. 3, 166
pp.
- LEONOV, V. A.; KOGAN, V. M.; NEKI-
PELOVA, G. A.; VASENIN, A. A.;
SHIKHARBEEV, B. V. & GERASIMOVA,
L. F. (1976A) Types of tickborne en-
cephalitis foci in the Prebaikal. (In
Russian) Zh. Mikrobiol., Moskva,
53(5):56-60.
- LEONOV, Yu. A. & VOREVODIN, G. S.
(1976A) Organization of protection of
grain crops against water vole in
Novosibirsk Oblast in 1971-1974. (In
Russian) Trudy Biol. Inst. Akad.
Nauk SSSR, Sib. Otd., (26):6-9.
- LEONOV, Yu. A.; KHARITONOVA, N. N.
& BARBASH, L. A. (1976A) Epizootic
state of water vole in conditions of
its mass reproduction. (In Russian)
Trudy Biol. Inst. Akad. Nauk SSSR,
Sib. Otd., (26):76-79.
- LEONOVA, G. N.; BARANOV, N. I.;
SAFRONOV, A. V. & MALYKH, F.
S. (1975A) Study of some biological
properties of new arboviruses isolated
in Primorsky (Maritime) Region. (In
Russian) Sborn. Nauch. Rab. Virus.
Issled. Dal'n. Vost., (2):82-87.
- LEONOVA, G. N.; SAFRONOV, A. V.;
SHESTAKOV, V. I.; BARANOV, N.
I.; OSTAPENKO, V. A. & PETROVA,
N. K. (1975A) Serological survey of
arboviruses in Primorsky (Maritime)
Region. (In Russian) Sborn. Nauch.
Rab. Virus. Issled. Dal'n. Vost., (2):
72-81.
- LEONOVA, G. N.; BARANOV, N. I.; SAF-
RONOV, A. V.; KUVICHKO, A. I.;
VAVILOVA, V. E. & DRESVYANNIKOVA,
E. V. (1975A) Epidemiological and clini-
cal-virological characteristics of tick-
borne encephalitis in Primorsky (Mari-
time) Region. (In Russian) Sborn.
Nauch. Rab. Virus. Issled. Dal'n.
Vost., (2):3-8.
- LEV, M. I.; KULIKOV, I. A.; ABUSH-
KEVICH, P. V.; KASHINA, N. V. &
SERGEICHNIK, N. I. (1975A) Isolation
of tickborne encephalitis from ticks
in tissue culture. (In Russian)
Sborn. Nauch. Rab. Virus. Issled.
Dal'n. Vost., (2):30-34.
- LEWIS, G. E. (jr.) (1976A) Equine ehrli-
chiosis: A comparison between E.
equi and other pathogenic species of
Ehrlichia. Vet. Parasit., 2(1):61-74.
- LIEBISCH, A. & RAHMAN, M. S. (1976C)
Zum Vorkommen und zur vektoriellen
Bedeutung der Zecken Dermacentor
marginatus (Suizer, 1776) und Derma-
centor reticulatus (Fabricius, 1794)
in Deutschland. Tropenmed. Parasit.,
27(4):393-404.
- LIMA, J. D.; BIONDINI, J. & REIS, R.
(1976A) Babesiose causada por Babesia
caballi (Nuttall [sic] & Strickland, 1910)
em um equino da raca Postier em Minas
Gerais, Brasil. Arq. Escola Super.
Vet. Minas Gerais, 28(1):87-92.
- LOMBARDO, R. A. (1976A) Socioeconomic
importance of the tick problem in the
Americas. (8. Inter-Amer. Meet.
Foot-and-Mouth Dis. Zoon. Cont.,
Guatemala, April 1975). Sci. Publ.
Pan Amer. Hlth Org., (316):79-89.
- LONDT, J. G. H. (1976A) Fertilization
capacity of Boophilus decoloratus
(Koch, 1844) (Acarina: Ixodidae).
Onderstepoort J. Vet. Res., 43(3):
143-146.
- LONDT, J. G. H. & SPICKETT, A. M.
(1976A) Gonad development and gameto-
genesis in Boophilus decoloratus (Koch,
1844) (Acarina: Metastriata: Ixodidae).
Onderstepoort J. Vet. Res., 43(3):79-96.

- LOPEZ, V. G. (1976A) Besoins futurs de la recherche sur les tiques en Colombie. (3. Conf. Commis. Reg. O.I.E. pour l'Amerique, Bogota, Colombie, November-December 1976). Bull. Off. Internat. Epizoot., 85(5-6):675-683.
- LUMSDEN, W. H. R. & EVANS, D. A. (Eds.) (1976A) Biology of the Kinetoplastida. Academic Press Inc.; London. 1, 563 pp.
- LUTTA, A. S. (1976A) The distribution and ecology of Ixodes apronophorus P. Sch. in Karelia. (In Russian; English summary) Med. Parazit., Moskva, 45(4):455-460.
- LYASHKO, G. L. (1976A) On the biology of Ixodes kazakstani [sic] Olen et Sor 1934. II. Feeding and development of ticks in nature. (In Russian; English summary) Med. Parazit., Moskva, 45(3):337-340.
- MC COSKER, P. J. (1976A) Control of piroplasmosis and anaplasmosis in cattle. A practical manual. F.A.O./M.A.C.A. Animal Health Programme; Bolivia. 64 pp.; in Spanish, 65 pp.
- MC MULLEN, H. L. (1976A) Possible mechanisms of vapor uptake in ixodid ticks. J. Kans. Ent. Soc., 49(4):530 (Abstract)
- MC PHEE, M. B. (1975A) Nantucket surveying extent of tick fever. The Standard-Times, September 3, p. 21.
- MAJER-DZIEDZIC, B. (1976A) Genetic markers and their importance in the study of viruses. (In Polish) Med. Wet., 32(11):651-654.
- MAKSIMOV, A. A. (Ed.) (1976B) Outbreak of water vole reproduction. (Results of investigation works and test on protecting grain crops in western Siberia in 1971-1974). (In Russian) Trudy Biol. Inst. Akad. Nauk SSSR, Sib. Otd., (26), 182 pp.
- MALININ, O. O. & SHULYAK, V. D. (1975A) Acaricidal efficacy of a mixture of carbaryl and fenclorophos, used as a sheep dip. (In Ukrainian; Russian summary) Veterinariya, Kiev, (42):107-109.
- MARKEVICH, A. P.; ISKOV, M. P.; POGREBNIYAK, L. P.; BOSHKO, G. V. & GUSHCHA, G. I. (1976A) The main trends of the parasitological studies at the Institute of Zoology of the Academy of Sciences of the Ukraine in the 10th Five Year Plan. (In Russian) Vestn. Zool., Kiev, (4):3-6.
- MESHCHERYAKOVA, I. S. & DUNAEVA, T. N. (1976A) Discovery of tularemia in tundra rodents in west Yakutia. (In Russian; English summary) Zool. Zh., 55(5):788-789.
- MEYER, K. F. (1976A) Medical research and public health. The Bancroft Library, Regional Oral History Office, University of California; Berkeley. 439 pp.
- MEYER, R. W. (1975A) Insects and other arthropods of economic importance in Indiana during 1974. Proc. Indiana Acad. Sci. (1974), 84:313-321.
- MIKHAILOVA, G. R.; DERYABIN, P. G.; CHEREDNICHENKO, Yu. N. & GAVRILOV, V. I. (1976A) Cytogenetic study of persistently infected cultures of mouse suckling brain cells. (In Russian; English summary) Tsitol. Genet., 10(6):532-534.
- MILLER, R. M.; PRICE, M. A. & KUTTLER, K. L. (1976A) Investigations on transstadial transmission of bovine anaplasmosis and benign bovine theileriosis in cattle by two species of Amblyomma (Acarina: Ixodidae). Sthwest. Ent., 1(3):107-110.
- MITCHELL, R. & PUNZO, F. (1976A) Ectoparasites of bats from Nepal. J. Bombay Nat. Hist. Soc., 73(1):84-87.

- MOE, J. B.; RUCH, G. L.; KENYON, R. H.; BUREK, J. D. & STOOKEY, J. L. (1976A) Pathology of experimental Rocky Mountain spotted fever in rhesus monkey: Vet. Path., 13(1):69-77.
- MÖSE, J. R. (1976A) Zur Verträglichkeit des FSME-Impfstoffes. Wien. Klin. Wschr., 88(21):711-713.
- MOREIRA, E. C.; BARBOSA, M. & MOREIRA, Y. K. (1974A) Dermatophilosis in South America. Arq. Escola Super. Vet. Minas Gerais, 26(1):77-84.
- MOREL, P. C.; MOUCHET, J. & RODHAIN, F. (1976A) Description de Rhipicephalus camicasi n. sp. (Acariens, Ixodida) des steppes subdésertiques de la plaine Afar. Rev. Elev. Méd. Vét. Pays Trop., 29(4):337-340.
- MÜLLER, H. J. (1976A) Formen der Dormanz bei Insekten als Mechanismen ökologischer Anpassung. Verh. Dtsch. Zool. Ges., (69. Jahres., Hamburg, June 1976), pp. 46-58.
- MULLER, J.¹; CIUPA, W. & SEELIG, K.-J. (1975A) Zum Vorkommen von Ixodes lividus Koch (syn. I. plumbeus Leach) auf Uferschwalben, Riparia riparia (L.), im Kreis Stassfurt. Hercynia, 12(3):320-324.
- MUNAF, H. B. (1976A) The first record of Hunterellus hookeri parasitizing Rhipicephalus sanguineus in Indonesia. Stheast Asian J. Trop. Med. Publ. Hlth, 7(3):492.
- MURRAY, M. D. & SNOWDON, W. A. (1976A) The role of wild animals in the spread of exotic diseases in Australia. Aust. Vet. J., 52(12):547-554.
- NAFIE, E. K.; SHUBBAR, A. H.; AJMAL, M. & AL-HASHIMI, J. M. (1976A) Prevalence of Q fever complement-fixing antibodies in the normal population in the south of Iraq. Majallah al-Tibb. al Iraq., 24(2-3):24-26.
- NASS, W. (1975A) Untersuchungen zur Aktivität der Zecke Ixodes ricinus L. in zwei Naherholungsgebieten der Stadt Halle S. Hercynia, 12(3):325-340.
- NERONOV, V. M. & LUSHCHEKINA, A. A. (1976A) On estimation of adult Hyalomma asiaticum P. Sch. et E. Schl. in the south-eastern Kara-Kums. (In Russian; English summary) Med. Parazit., Moskva, 45(3):318-322.
- NETSKY, G. I.; MALKOV, G. B. & BOGDANOV, I. I. (1976A) The role of birds in the natural foci of tick-borne arboviruses in Western Siberia. J. Bombay Nat. Hist. Soc., 71(3):554-563.
- NOBLE, E. R. & NOBLE, G. A. (Eds.) (1976A) Parasitology. The biology of animal parasites. 4. ed. Lea and Febiger Co.; Philadelphia. 556 pp.
- NOLAN, J. & SCHNITZERLING, H. J. (1976B) Characterization of acetylcholinesterases of acaricide resistant and susceptible strains of the cattle tick Boophilus microplus (Can.). II. The substrate specificity and catalytic efficiency of the critical enzyme component. Pestic. Biochem. Physiol., 6:142-147.
- NORVAL, R. A. I. (1976A) Lizards as opportunist tick predators. Rhod. Vet. J., 7(3):63.
- NOSEK, J. & MAYER, V. (1975A) Prophylaxis of tick-borne encephalitis in the light of recent findings. I. Valency and persistence of natural foci of infection on the territory of the Slovak Socialist Republic, and development of new foci. Lék. Obz., 24:577-582.
- NOVOKHATSKY, A. S.; BEREZINA, L. K.; KADYROVA, A. A.; L'VOV, D. K. & ERSHOV, F. I. (1976A) The interferon-inducing activity of Okhotsky virus and its sensitivity to interferon. (In Russian; English summary) Vop. Virus., 21(3):328-331.

- OBIGER, G. (1976A) Untersuchungen über die Thermostabilität bedeutsamer Infektionserreger unter den Bedingungen der Milchpasteurisation. Arch. Lebensmittelhyg., 27(4):137-144.
- ODELOLA, H. A. & FABIYI, A. (1976A) Antigenic relationships among Nigerian strains of West Nile virus by complement fixation and agar gel precipitation techniques. Trans. R. Soc. Trop. Med. Hyg., 70(2):138-140.
- O'HAGAN, J. E. (1976B) Chemical exchanges between the mouth parts of ticks and their hosts. Proc. 15. Internat. Congr. Ent. (Washington, D.C., August 1976), pp. 266-276.
- OLIVEIRA, G. P. de; COSTA, R. de P.; MELLO, R. P. de & MENEGUELLI, C. A. (1974A) Estudo ecológico da fase não parasítica do Boophilus microplus (Canestrini, 1887) (Acarina, Ixodidae) no Estado do Rio de Janeiro. Arq. Univ. Fed. Rur. Rio de J., 4(1):1-10.
- ORGHIDAN, T. (1975A) Développement des recherches spéléologiques en Roumanie. Ann. Spéleol., 30(3):553-560.
- ORMSBEE, R. A. & PEACOCK, M. G. (1976A) Rickettsial plaques assay and cloning procedures. TCA Manual, 2(4):475-478.
- OSORNO, B. M.; VEGA, C.; RISTIC, M.; ROBLES, C. & IBARRA, S. (1976A) Isolation of Babesia spp. from asymptomatic human beings. Vet. Parasit., 2:111-120.
- OSUNKOYA, B. O. & DAVID-WEST, T. S. (1976A) Congo virus infection in mice and the effect of anti-lymphocyte serum: Histopathology of some lymphoid and visceral organs. Nig. Med. J., 6(3): 285-287.
- PALMER, W. A. (1976A) Management of ethion-chlordimeform mixtures in dipping baths. Tech. Bull. Dep. Agric. N.S.W., (9), 11 pp.
- PALMER, W. A. & LEWIS, I. J. (1976A) Evaluation of a dipping interval of 21 days for eradication of the cattle tick, Boophilus microplus. Tech. Bull. Dep. Agric. N.S.W., (10), 12 pp.
- PALMER, W. A.; TREVERROW, N. L. & O'NEILL, G. H. (1976A) Factors affecting the detection of infestations of Boophilus microplus in tick control programs. Aust. Vet. J., 52(7):321-324.
- PAN AMERICAN HEALTH ORGANIZATION (1976A) VIII Inter-American Meeting of Foot-and-Mouth Disease and Zoonoses Control (Guatemala City, Guatemala, 16-19 April 1975). Washington, D.C. Sci. Publ., (316), 175 pp.
- PARRA FLOREZ, A. D. (1976A) Plan national de lutte contre les tiques en Colombie. (3. Conf. Commis. Reg. O.I.E. pour l'Amérique, Bogota, Colombie, November-December 1976). Bull. Off. Internat. Epizoot., 85(5-6):637-656.
- PEKAREK, R. S. & POWANDA, M. C. (1976A) Protein synthesis in zinc deficient rats during tularemia. J. Nutr., 106(7):905-912.
- PERCHMAN, G. E. (1976A) Rhipicestator infestation in the dog: A case report. Rhod. Vet. J., 7(1):15-16.
- PEREKHODOVA, S. K.; SEMENOV, B. F.; KVETKOVA, E. A. & KONEV, V. P. (1976A) A study of hypersensitivity of the delayed type in experimental tick-borne encephalitis. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(10):120-125.
- PIKE, R. M. (1976A) Laboratory-associated infections: Summary and analysis of 3921 cases. Hlth Lab. Sci., 13:105-114.
- PINI, A. (1976A) Isolation and segregation of non-haemadsorbing strains of African swine fever virus. Vet. Rec., 99(24): 479-480.

- PLATT, K. B. & ADAMS, L. G. (1976A) Evaluation of the indirect fluorescent antibody test for detecting Trypanosoma vivax in South American cattle. Res. Vet. Sci., 21(1):53-58.
- POLENOVA, I. N.; BELIKOVA, N. P.; SHESTAKOV, V. I. & GAGACH, G. F. (1975A) Isolation of Japanese B encephalitis virus from ixodid ticks in Primorsky (Maritime) Region. (In Russian) Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost., (2):57-65.
- POLENOVA, I. N.; GAGACH, G. F.; BELIKOVA, N. P.; SHESTAKOV, V. I. & SAFRONOV, A. V. (1975A) The question of transstadial and transovarial transmission of Japanese B encephalitis by ixodid ticks. (In Russian) Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost., (2):66-71.
- POLYAKOV, D. K. & SMIRNOVA, O. I. (1976B) Resistance of ixodid ticks to organophosphorus and carbamate insecticides. (In Russian) Veterinariya, 53(5):66-68.
- PORTER, R. L. & GREVE, J. H. (1976A) Anaplasmosis in cattle. Iowa St. Univ. Vet., 38(3):109-113.
- POSPELOVA-SHTROM, M. V.; DUKHANINA, N. N.; MANSUROV, A. A.; ABDULKHANOV, A. A.; MUSATOVA, A. I.; GUTKEVICH, D. T. & STEPANOVA, T. K. (1976A) Village tick spirochaetosis in Central Asian republics and current problems of its prevention and eradication. (In Russian; English summary) Med. Parazit., Moskva, 45(3):303-309.
- POTGIETER, F. T. & ELS, H. J. (1976A) Light and electron microscopic observations on the development of small merozoites of Babesia bovis in Boophilus larvae. Onderstepoort J. Vet. Res., 43(3):123-128.
- PURNELL, R. E.; BROCKLESBY, D. W.; HENDRY, D. J. & YOUNG, E. R. (1976A) Separation and recombination of Babesia divergens and Ehrlichia phagocytophila from a field case of redwater from Eire. Vet. Rec., 99(21):415-417.
- PURNELL, R. E.; BROCKLESBY, D. W.; KITCHENHAM, B. A. & YOUNG, E. R. (1976A) A statistical comparison of the behaviour of five British isolates of Babesia divergens in splenectomized calves. J. Comp. Path., 86:609-614.
- QUEIROLO, L. E. (1976A) Campagne de lutte contre les tiques en Uruguay. (3. Conf. Commis. Reg. O.I.E. pour l'Amerique, Bogota, Colombie, November-December 1976). Bull. Off. Internat. Epizoot., 85(5-6):695-702.
- RADDA, A. (1976B) Die durch Zecken übertragene Frühsommer-Meningoenzephalitis. Z. Angew. Ent., 82(1):62.
- ŘEHÁČEK, J. (1976B) Prevalence of Q fever in Czechoslovakia. (In Czech.) Čslká Epidem. Mikrobiol. Immunol., 25:58-64.
- REID, H. W. & BOYCE, J. B. (1976A) The effect of colostrum-derived antibody on louping-ill virus infection in lambs. J. Hyg., Camb., 77(3):349-354.
- REID, J. F.; ARMOUR, J.; JENNINGS, F. W. & URQUHART, G. M. (1976A) Babesia in sheep--first isolation. Vet. Rec., 99(21):419.
- REISEN, W. K.; BASIO, R. G.; POLLARD, T. J. & LIBAY, J. L. (1975A) Host associations of small mammal ectoparasites collected in the Orient. Kalikasan, 4(2):145-154.
- REZNIK, V. I. & VOLKOV, V. I. (1975A) Q fever in Khabarovsk Region. (In Russian) Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost., (2):155-158.
- RIEMANN, H. P.; BRANT, P. C.; BEHYMER, D. E. & FRANTI, C. E. (1975A) Toxoplasma gondii and Coxiella burnetii antibodies among Brazilian slaughterhouse employees. Amer. J. Epidem., 102(5):386-393.
- RODHAIN, F. (1976B) Borrelia et fièvres récurrentes: Aspects épidémiologiques actuels. Bull. Inst. Pasteur, Paris, 74(2):173-218.

- ROMASHEVA, L. F.; BALKIN, A. V.; VIDOMSKY, E. V. & KRYLOVA, V. N. (1976A) Microbiological campaign methods against argasid ticks. (In Russian) Inst. Biol. Akad. Nauk Kirgiz. SSR, Izd. "ILIM"; Frunze. 98 pp.
- ROTRAMEL, G. L. & DOTY, R. E. (1975A) The adaptive significance of the waiting posture of Dermacentor occidentalis Marx (Acarina: Ixodidae). Bull. Soc. Vector Ecol., 2:20.
- ROULSTON, W. J. & NOLAN, J. (1975A) Resistance in Boophilus microplus cholinesterase inhibition and alterations in the site of action. Pestic. Stuttgart (Internat. Un. Pure and Appl. Chem. 3. Internat. Congr. Pestic. Chem., Helsinki, July 1974), supp., 3:416-420.
- RUDOLPH, W.; CORREA, J.; ZURITA, L. & MANLEY, W. (1975A) Equine piroplasmiasis: Leukocytic response to Babesia equi (Laveran, 1901) infection in Chile. Brit. Vet. J., 131(5):601-609.
- RUPEŠ, V.; LEDVINKA, J. & CHMELA, J. (1976A) The possibility of individual protection of people against the Ixodes ricinus ticks. (In Czech.; English and Russian summaries) Čslká Epidem. Mikrobiol. Imunol., 25(6):345-347.
- RUSSELL, J. (1) (1974A) Tick control waste of time. The Sun, Sydney, January 17, p. 40.
- SAPEGINA, V. F. (1976B) Features of the distribution of ixodid ticks in the southern coniferous forest of the cis-Irtush area. (In Russian; English summary) Izv. Sib. Otd. Akad. Nauk SSSR, s. Biol. Nauk, 15(3):70-74.
- SAUER, J. R.; MINCOLLA, P. M. & NEEDHAM, G. R. (1976A) Adrenaline and cyclic AMP stimulated uptake of chloride and fluid secretion by isolated salivary glands of the Lone Star ticks. Comp. Biochem. Physiol., s.C., 53(2):63-66.
- SCHLEGER, A. V. & LINCOLN, D. T. (1976A) Boophilus microplus: Characterization of enzymes introduced into the host. Aust. J. Biol. Sci., 29(5-6):487-497.
- SCHLEGER, A. V.; LINCOLN, D. T.; MC KENNA, R. V.; KEMP, D. H. & ROBERTS, J. A. (1976A) Boophilus microplus: Cellular responses to larval attachment and their relationship to host resistance. Aust. J. Biol. Sci., 29(5-6):499-512.
- SCHUMACHER, H. H. & MOHR, W. (Eds.) (1976A) VIIIth Congress of the German Society of Tropical Medicine at the occasion of the 75th anniversary of the Bernard-Nocht-Institute of Marine and Tropical Diseases. Hamburg. 8 to 11 October 1975. Tropenmed. Parasit., 27(supp. 1), 78 pp.
- SCHUNTNER, C. A. & THOMPSON, P. G. (1976B) Inhibition of a carbaryl oxidising enzyme as the primary lesion in the lethal action of formamidines in Boophilus microplus. J. Aust. Ent. Soc., 15(4): 388.
- SCHUTTE, A. P.; KURZ, J.; BARNARD, B. J. H. & ROUX, D. J. (1976A) Q fever in cattle and sheep in southern Africa. A preliminary report. Onderstepoort J. Vet. Res., 43(3):129-132.
- SHANMUGAM, Dzh.; SMIRNOVA, S. E. & CHUMAKOV, M. P. (1976A) Presence of antibody to arboviruses of the Crimean haemorrhagic fever-Congo (CHF-Congo) group in human beings and domestic animals in India. Indian J. Med. Res., 64(10):1403-1413.
- SHAPOVAL, A. N. (1976A) Primary-progressive forms of tickborne encephalitis. (In Russian; English summary) Zh. Nevropat. Psikhiat., 76(2):182-188.
- SHARMA, B. D. & KUMARI, T. (1974A) On population estimation of poultry tick Argas (Persicargas) persicus (Acarina: Argasidae) in Kashmir J & K State, India. Indian Poult. Rev., Calcutta, 5(13):489.
- SHARMA, B. D. & SHARMA, T. (1975A) Tick paralysis in fowl from Kashmir (J & K) India. Indian Poult. Rev., Calcutta, 6(22):804-805.
- (1976A) A note on contribution to the tick fauna of Jammu Province. Indian J. Anim. Sci., 44(9):709-712 (1974).

- SHCHERBININA, O. Kh. (1976B) The ectoparasite fauna of migrant birds in southern Turkmenistan. (In Russian; English and Turkmen. summaries) Izv. Akad. Nauk Turkmen. SSR, s. Biol. Nauk, (2):29-33.
- (1976C) Symposium on study of transcontinental ties of birds of passage and their role in spreading of arbovirus (Novosibirsk, July 28-August 1, 1976). (In Russian) Izv. Akad. Nauk Turkmen. SSR, s. Biol., (6):90-92.
- SHEPHERD, R. C. H. & EDMONDS, J. W. (1976A) Ectoparasite stragglers (Siphonaptera and Acarina) of the wild rabbit, Oryctolagus cuniculus (L.), in Victoria. Aust. Ent. Mag., 3(4):63-66.
- SHESTAKOV, V. I. (1975A) Some data on ecology of two ixodid tick species--natural hosts of arboviruses in Primorsky (Maritime) Region. (In Russian) Sborn. Nauch. Rab. Virus. Issled. Dal'n. Vost., (2):159-164.
- SILVA, A. A. J. da (1975A) Dipetalonema reconditum (Grassi, 1890) em um cão de Salvador, Bahia (Nematoda - Filarioidea). Atas Soc. Biol. Rio de J., 17(3):117-120.
- SINGH, P. & CHARLES, J. G. (Compilers) (1975A) A list of laboratory cultures and rearing methods of terrestrial arthropods in New Zealand. Bull. Ent. Soc. N.Z., (3), 30 pp.
- SMYTH, J. D. (1976A) Introduction to animal parasitology. 2. ed. Hodder and Stoughton; London. 466 pp.
- SOCIEDAD MEXICANA DE ENTOMOLOGIA (1975A) X Congreso Nacional de Entomología, Marzo 9-12, 1975, Hotel del Prado, México, D.F. Folia Ent. Mex., (33), 101 pp.
- SORENSEN, K. A. (Ed.) (1976A) Insecticide and acaricide tests. Entomological Society of America Special Committee on New Insecticide and Acaricide Data; Raleigh, North Carolina. 1, 153 pp.
- SPASSKY, A. A. (Ed.) (1976A) Parasites of warmblooded animals in Moldavian SSR. (In Russian) Akad. Nauk Moldav. SSR, Inst. Zool., Izd. "Shtiintsa"; Kishinev. 104 pp.
- STENDEL, W. (1976A) Die Bekämpfung resistenter Zecken durch cyclische Amidine. Fortschr. VetMed., (25):168-172.
- SUBBOTINA, L. S.; BYKOV, I. P.; LEDEN-TSOVA, R. Yu. & VODYANNIKOVA, A. A. (1976A) The effect of homologous gammaglobulin on nonspecific factors of antiviral immunity applied prophylactically and therapeutically. (In Russian; English summary) Zh. Mikrobiol., Moskva, 53(11):134-137.
- SUTEU, E.; VARTIC, N.; COSMA, A.; IVASCU, V.; ROTARU, O. & GÖRY, I. (1975A) New data and observations on babesiosis in sheep in Transylvania. (In Rumanian; English summary) Bul. Inst. Agron. Cluj-Napoca, 22:107-109.
- SVAHN, K. (1976A) A new piroplasm Sauroplasma boreale sp. n. (Haemosporidia, Theileriidae) from the sand lizard Lacerta agilis L. Norw. J. Zool., 24:1-6.
- SWIFT, T. R. & IGNACIO, O. J. (1975A) Tick paralysis: Electrophysiologic studies. Neurology, 25:1130-1133.
- TAGLE V., I. (1976A) Presencia accidental de Rhipicephalus sanguineus en un perro de Santiago de Chile. Agricultura Tec., 36(3):137.
- THEDFORD, T. R. & COOK, R. H. (1976A) A field survey of bovine anaplasmosis incidence in central Kenya. Trop. Anim. Hlth Prod., 8(4):202.
- THOMPSON, K. C. (1976A) A technique to establish a laboratory colony of Boophilus microplus infected with Babesia bigemina. Vet. Parasit., 2(2):223-229.

TODOROVIC, A. A. & TELLEZ, C. H. (1975A)
The premunition of adult cattle against
babesiosis and anaplasmosis in Colombia,
South America. Trop. Anim. Hlth Prod.
7(3):125-131.

TODOROVIC, R. A. (1975D) Control de
hemoparásitos en bovinos (*Babesia* spp.)
20. Wld Vet. Congr. (Thessaloniki,
1975), Summ., 1:569-581.

----- (1976A) Bovine babesiosis
in Colombia. Vet. Parasit., 2:97-109.

TOWEILL, D. E. & PRICE, M. A. (1976A)
Ectoparasites of ringtails collected
from Kerr County, Texas. Sthwest.
Ent., 1(1):20.

USHAKOVA, G. V.; FADEEV, V. A. &
SAVINOV, E. F. (1976A) Role of wild
ungulates in circulation of ixodid ticks
(Parasitiformes, Ixodidae), in nature.
(In Russian) Trudy Inst. Zool. Akad.
Nauk Kazakh. SSR, 36:91-99.

USHAKOVA, G. V.; FEDOSENKO, A. K. &
LOBACHEV, Yu. S. (1976A) Ixodid ticks
(Parasitiformes, Ixodidae) of Dzhungar--
Alatau. (In Russian) Trudy Inst. Zool.
Akad. Nauk Kazakh. SSR, 36:100-111.

VANEK, E. & THIMM, B. (1976A) Q fever in
Kenya. Serological investigations in
man and domestic animals. E. Afr. Med.
J., 53(12):678-684.

VARDANYAN, V.; MARUTYAN, E. &
PETROSYAN, Kh. (1976A) Experiments
on control of piroplasmosis of sheep.
(In Russian) Veterinariya, 53(6):58.

VASIL'EVA, V. L. (1976A) Arbovirus ecology.
(In Ukrainian) Mykrobiol. Zh., Kyiv,
38(1):111-116.

VERETA, L. A.; VOROB'EVA, R. N.;
KOVALEVA, E. I. & NIKOLAEVA, S. P.
(1976A) On the influence of the properties
of tickborne encephalitis virus strains
circulating in nature on immunity in the
population of Priamurie. (In Russian;
English summary) Vop. Virus., 21(5):
601-604.

VIGOVSKY, A. I. & VINOGRAD, I. A.
(1975A) Geographical distribution of
diseases with natural foci and epi-
zootic-epidemiological investigations
in the west Ukraine. (In Russian)
Zh. Mikrobiol., Moskva, 52(12):8-14.

VIL'NER, L. M.; BRODSKAYA, L. M.; KA-
GAN, E. M.; TIMKOVSKY, A. L.; MIRO-
SHNICHENKO, T. L. & TIKHOMIROVA-
SIDEROVA, N. S. (1976A) Comparative
antiviral and interferonogenic activity
of various keteo- and homopolyribo-
nucleotide complexes. (In Russian;
English summary) Antibiotiki, 21(9):
842-846.

VIZCAINO GERDTS, O. (1976A) Anaplasmoses
et babésiose. Épidémiologie et lutte
en Colombie. (3. Conf. Commis. Rég.
O.I.E. pour l'Amerique, Bogota,
November - December 1976). Bull.
Off. Internat. Épizoot., 85(5-6):657-673.

VORONTSOVA, T. A.; GADALIN, Yu. I. &
TKACHUK, A. K. (1976A) A contribution
to the study of the epidemiology of tick-
borne encephalitis at the southern limit
of its area of occurrence (the Kuibyshev
Region). (In Russian; English summary)
Med. Parazit., Moskva, 45(6):709-714.

VOROSHILOV, V. I. & TRUKHMANOV, B. G.
(1976A) Investigation of some problems
of virology and creation of means of
specific prophylaxis of virus infections
in the Institute of Poliomyelitis and
Virus Encephalitis, Academy of Medical
Sciences of the USSR. (In Russian)
Zh. Gig. Epidemi., 20(4):421-429.

----- (1976B) Investigation of some problems
of virology and creation of means of
specific prophylaxis of virus infections
in the Institute of Poliomyelitis and
Virus Encephalitis, Academy of Medical
Sciences of the USSR. J. Hyg. Epidemi.,
20(4):471-480.

WALADDE, S. M. (1976A) The sensory
nervous system of the adult cattle tick
Boophilus microplus (Canestrini) Ixodidae.
Part I. Light microscopy. J. Aust.
Ent. Soc., 15(4):379-387.

- WEGNER, Z. (1976A) Laboratory study on some parasitic hematophagous arthropods as possible subsidiary links of the biocenosis of tickborne encephalitis. (Polish and Russian summaries) Bull. Inst. Mar. Trop. Med. Gdansk, 27(1): 75-85.
- WELLDE, B.; LÖTZSCH, R.; DEINDL, G.; SADUN, E.; WILLIAMS, J. & WARUI, G. (1974A) Trypanosoma congolense. I. Clinical observations of experimentally infected cattle. Expl Parasit., 36:6-19.
- WELLS, E. A. (1976A) Methods of tick control. (8. Inter-Amer. Meet. Foot-and-Mouth Dis. Zoon. Cont., Guatemala, April 1975). Publ. Pan Amer. Hlth Org., (316):90-93.
- WEYER, F. (1976A) Krankheitsüberträger und ihre Bekämpfung am Beispiel der Rickettsiosen. Z. Angew. Ent., 82(1): 9-16.
- (1976B) Fleckfieber und Tourismus. Bundesgesundheitsblatt, 19(20): 313-321.
- WHARTON, R. H. (1975A) Resistant cattle for biological control of cattle tick. Anim. Quarant., 4(2):13-17.
- (1976A) Tick-borne livestock diseases and their vectors. 5. Acaricide resistance and alternative methods of tick control. Wild Anim. Rev., (20):8-15.
- WIEDERMANN, G.; KUNZ, C. & AMBROSCH, F. (1976A) Nutzwert, Risikogradient und -differenz der FSME-Impfung. Zbl. Bakt., Abt. I. Orig. A, 236(2-3): 141-144.
- WIESENHÜTTER, E. (1976A) Research into the relative importance of Tabanidae (Diptera) in mechanical disease transmission. IV. A contribution to the epidemiology of bovine trypanosomiasis in Africa. Trop. Anim. Hlth Prod., 8:195-201.
- WIGGLESWORTH, V. B. (Sir) (1974A) Insect physiology. 7. ed. Chapman and Hall Ltd; London. 166 pp.
- (1976A) Insects and the life of man. Collected essays on pure science and applied biology. Chapman & Hall Ltd; London. 217 pp.
- WILLADSEN, P. (1976A) Allergenic activity of an esterase from Boophilus microplus. FEBS Lett., 72(2):345-349.
- WILLOX, S.; WEATHERBY, R. P. & HOLDER, G. M. (1976A) Aniline metabolism in two species of Arachnida: Water-soluble metabolites. Xenobiotica, 6(9):565-573.
- YABLONSKAYA, V. A.; ZHMAEVA, Z. M.; PANFILOVA, S. S. & KOTELINA, A. F. (1976A) Concerning the existence of the natural focus of tick-borne rickettsiosis of northern Asia in the Tula region. (In Russian) Zh. Mikrobiol., Moskva, 53(11):142-143.
- YAMAMOTO, S.; TAKAOKA, H. & SAME-SHIMA, J. (1976A) A case of human infestation with a hard tick Amblyomma testudinarium Koch (Acarina: Ixodidae), in Japan. (In Japanese) Jap. J. Sanit. Zool., 27(3):304.
- ZAPATA MATA, R. & CAMINO LAVIN, M. (1976A) Estudio de la fase libre de Boophilus microplus (Canestrini), en la Crotalpa, Tabasco. Folia Ent. Mex., (36):102-103.
- ŽIVKOVIĆ, V. & PETROVIĆ, Z. (1976A) Historical survey and present state of investigations of the arthropods important for medicine in Yugoslavia. Acta Vet., Beogr., 26(supp.):9-24.
- ZOLOTARENKO, G. S. (Ed.) (1976A) The fauna of helminths and arthropods of Siberia. (In Russian) Trudy Biol. Inst. Sib. Otd. Akad. Nauk SSSR, 18, 384 pp.